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OF THE

## moderv syriac language,

AS SPOKEN IS

OROOMIIH, PERSIA,

AND IN

KOORDISTAN.

Rev. D. T. STODDARD, MISSIONAFY OF THE AMERICAN BOARD IN PERSIA.

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from the city attended. They all took their stand in a semicircle around the manuscript card suspended on the wall, which Priest Abraham with my assistance had prepared; and as they learned their letters and then began to repeat a sentence of the Lord's prayer, for the first time, with a delight and satisfaction, beaming from their faces, equalled only by the novelty of their employment, I could understand something of the inspiration of Dr. Chalmers, when he pronounced the Indian boy in the woods, first learning to read, to be the sublimest object in the world."-Residence in Persia, p. 250.

In another connection, Dr. Perkins, speaking of the preparation of the cards for that missionary school, says: "There was no literary matter for its instruction and aliment, save in the dead, obsolete language. I therefore immediately commenced translating portions of the Scriptures from the Ancient Syriac copies, by the assistance of some of the best educated of the native clergy. We first translated the Lord's prayer. I well remember my own emotions on that occesion. It seemed like the first handful of corn to be cast upon the top of the naked mountains; and the Nestorian priests who were with me, were themselves interested above measure to see their spoken language in a written form. They would read a line and then break out in immoderate laughter, so amused were they, and so strange did it appear to them, to hear the familiar sounds of their own language read, as well as spoken. We copied this translation of the Lord's prayer on cards for our classes. Our copies were few. We therefore hung up the card upon the wall of the school-room, and a company of children would assemble around it, at as great a distance from the card as they could see, and thus they learned to read. We next translated the ten commandments, and wrote them on cards in the same way, and then other detached portions of the Word of God; and thus continued to prepare reading matter by the use of the pen, for our increasing number of schools, until the arrival of our press in 1840. This event was hailed with the utmost joy by the Nestorians, who had long been waiting for the press, with an anxiety bordering on impatience; and it was no less an object of interest and wonder to the Mohammedans. They too soon urgently pressed their suit, that we should print books for them also; and a very respectable young Meerza sought, with unyield-
ing importunity, a place among the Nestorian apprentices, that he too might learn to print. The first book which we printed in the modern language, was a small tract, made up of passages from the Holy Scriptures. As I carried the proof-sheets of it from the printing-office into my study for correction, and laid them upon my table before our translators, Priests Abraham and Dunkha, they were struck with mute rapture and astonishment, to see their language in print: though they themselves had assisted me, a few days before, in preparing the same matter for the press. As soon as recovery from their first surprise allowed them utterance, 'It is time to give glory to God,' they each exclaimed, 'that we behold the commencement of printing books for our people;' a sentiment to which I could give my hearty response."

The first printing in the Nestorian character was an edition of the four Gospels published by the British and Foreign Bible Society in 1829, the type being prepared in London from a manuscript copy of the Gospels obtained from Mar Yohannan, by the eccentric traveller Dr. Wolff, several years before, and taken by him to England for that purpose. This volume is all that has ever been printed in the modern language of the Nestorians, otherwise than by the agency of our mission-press, with the exception of one or two small Papal tracts, published a few years since at Constantinople, with miserable type prepared under the supervision of the Jesuits in that city.

Since the arrival of our press in 1840, it has been busily employed in printing books for the Nestorians, in both their ancient and modern language, mostly in the latter.

Dr. Perkins has furnished the following list of our more important publications, arranged nearly in the order in which they have been issued from the press.

The Psalass, as used in the Nestorian churches, with the Rubries, in Ancient Syriac. 196 pp. 4to.

Instructions from the Word of God, in Modern Syriac. (Extracts from the Bible.) $77 \mathrm{pp}$.12 mo .

The Acts and the Epistles, in Ancient Syriac. 8vo.
The Great Salvation, a tract in Modern Syriac.
Sixteen short Sermons, in Modern Syriac.
A Preservative from the Sins and Follies of Childhood and Youth, by Dr. Watts, in Modern Syriac.

Aids to the Study of the Scriptures, in Modern Syriac. 109 pp. 8vo.

Scriptural History of Joseph and the Gospel of Johr, in Modern Syriac. 316 pp. 8 vo.

The Gospel of Matthew, in Modern Syriac. 192 pp. 12 mo .
Tracts on Faith, Repentance, the New Birth, Drunkenness, and The Sabbath, by Mr. Stocking, in Modern Syriac.
The Fatth of Protestants, in both Ancient and Modern Syriac, in separate volumes. 164 pp .8 vo .

Scripture Questions and Answers, in Modern Syriac. 139 pp. 8vo.

First Hymn Book. 10 pp. 12 mo .
The Dairymat's Daughter, in Modern Syriac. 136 pp. 8vo.

Useful Instructions, in Modern Syriac.
The Four Gospels, in Modern Syriac. 637 pp. 8 vo .
The New Testament, in both Ancient and Modern Syriac, the translation being made by Dr. Perkins from the Peshito, with the Greek differences in the margin. 829 pp . 4 to.

Scripture Help or Manual, in Modern Syriac. 192 pp. 8 vo.

Bunyan's Pilgrim's Progress, in Modern Syriac. 712 pp. 8 vo .

Questions on Bunyan's Pilgrin's Progress, in Modern Syriac. 99 pp .
Second Scripture Manual, and a larger Hymn Book, in Modern Syriac. 131 pp. 8vo.

The Shepherd of Salisbury Plain, in Modern Syriac. 70 pp . 8vo.

The Young Cottager, in Modern Syriac. 98 pp .8 vo .
Smaller Arithmetic, in Modern Syriac. 24 pp. 8vo.
Larger Arithmetic, in Modern Syriac. 192 pp. 8vo. By Mr. Stocking.

A Geography, in Modern Syriac. 302 pp. 8 vo. By Dr. Wright.

The Lord's Prayer, Ten Commandments and Catechism for Children, in Modern Syriac. 78 pp. 8 vo.

A Spelling Book, in Modern Syriac. 54 pp. 8 vo .
The Old Testament, in both Ancient and Modern Syriac, the latter being translated from the Hebrew by Dr. Perkins. 1051 pp. large 4to.

Spelling Book, with Scripture Readings, in Modern Syriac. 160 pp . 8 vo.

The Rays of Light, a monthly periodical, devoted to Religion, Education, Science and Miscellanies. Fourth volume now in progress.

In press, an edition of the Nef Testanent in Modern Syriac, and Baxter's Saint's Rest.

Ready for the press, Scripture Tracts, of the American Tract Society, and Green Pastures, an English work, consisting of a text of Scripture, with a practical exposition, for each day in the year.

Our schools have been gradually increasing in number, till the present year. We now have about eighty villageschools and flourishing Male and Female Seminaries. Of course, the number of intelligent readers is rapidly on the increase, and the modern language is assuming a permanent form. It should still, however, be considered as imperfect. It is difficult to give in a precise manner either its orthography, its etymology or its syntax, because the language is not to-day just what it was yesterday, nor just what it will be to-morrow. Until the publication of the Old and New Testaments, there was no standard of usage. It was difficult to say which dialect should have the preference. The same uncertainty in a measure still remains. If we assume that the dialect which is nearest to Ancient Syriac should be the standard, this will necessarily be unintelligible to a large portion of the people. We generally use the language in our books which is spoken on the plain of Oroomiah, unless there are obvious reasons for variation in a particular case.
Rev. Mr. Holladay, one of our missionary associates, prepared a very brief, though excellent sketch of the grammar of the Modern Syriac, about the year 1840. He also aided much in translating works for the press. His health and that of his family obliged him in 1845 to leave us for America, where he still resides, near Charlottesville, Va.*

Much time has been bestowed on the preparation of the following grammar; although, as it has been written with indifferent health and amid the pressure of missionary duties and cares, it has not been subjected to so thorough revision as it would have been under other circumstances. The Syriac has been written by Deacon Joseph, our translator,

[^0]who has had much experience in labor of this kind, and is perfectly familiar with the grammar of the Ancient Syriac.

My design has been to trace up the language, as now spoken, to the Ancient Syriac, and I presume no reader will complain of the frequent references made to Hoffman's large and valuable grammar. As some may find occasionally Ancient Syriac words written in a manner different from that to which they are accustomed, it may be well to suggest that the Syriac of the Jacobites, which has generally been the Syriac of European grammars, differs somewhat from the Syriac of old Nestorian books. The latter are of course the standard with us.

It may seem unnecessary to some to link in the Hebrew with the Modern Syriac, and I have had myself many doubts about the expediency of doing it. But, considering how many Hebrew scholars there are in America, who would take pleasure in glancing over the following pages, and how few of them are at home in Ancient Syriac, it seemed to me not inappropriate to adopt the course I have. The references to Nordheimer's Hebrew Grammar certainly add little to the size of the work, even if they do not at all increase the interest of the reader.

Every thing serving to develop the Ancient Aramean of these regions is worthy of investigation. And it has occurred to me, as not at all unlikely, that the Nestorians use many words, and perhaps grammatical forms, in their daily intercourse, which have never found their way into grammars and lexicons, and yet are very ancient, and owe their origin to the Aramean, which was once so extensively spoken in Persia and made even the court-language.-Ezra 4: 7,8 .

I at first designed to give in an appendix an outline of the Jews' language as now spoken in this province. It is nearly allied to the Modern Syriac, and Jews and Nestorians can understand each other without great difficulty. But whether these languages had a common origin, within the last few centuries, or whether they are only related through the Ancient Syriac and Ancient Chaldee, we have not yet the means of determining. The discussion of this subject, which is necessarily omitted now, may be resumed hereafter.
D. T. Stoddard.

Oroomiah, Persia, July, 18 ธย.

## ORTHOGRAPHY AND ORTHOËPY.

## THE ALPHABET.

The letters of the alphabet are the same in number and bear the same names as in the Ancient Syriac, and generally have the same power. New forms, however, have been given to $\boldsymbol{\Delta}, \boldsymbol{\Delta}$ and $\boldsymbol{x}$, as will appear by the following table.

| ${ }_{2}$ Initial. | Medial. | Final. $22 *$ | $\xrightarrow[\Delta]{\text { Initial. }}$ | Medial. | ${ }_{\text {Final }}$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9 |  |  | $\leq$ |  | \} 2 |
| 1 | $t$ |  | $\infty$ |  | $\pm$ |
| $\frac{1}{2}$ |  |  | 3 |  | $0 \cdot$ |
| $?$ |  |  | $\infty$ |  |  |
| $\sigma$ |  |  | $\lambda$ |  |  |
| - |  |  | 5 |  |  |
| 9 |  |  | 5 |  |  |
| 9 |  |  | $\pm$ |  |  |
|  |  |  | : |  |  |
| $t$ | 6 |  | $x$ |  |  |
| $\stackrel{ }{ }$ |  |  | ${ }^{2}$ |  |  |
| $\triangle$ |  | cy | a | h $\left\{\begin{array}{l}\text { Before final } \\ \text { sometimes }\end{array}\right.$ | ${ }_{\text {al }}$ 2 $\}$, |

The Estrangela is still employed by the Nestorians for the title-pages of books and other occasional uses.

The letters $2, \boldsymbol{\rho}, \boldsymbol{5}$ and $\mathbf{5}$, are never united with the succeeding letters. of and © are occasionally written in

[^1]connection with the next letter: $\boldsymbol{\sigma}$ with $\mathbf{2}$ and $\mathbf{\bullet}$; $\boldsymbol{\bullet}$ with $\mathbf{2}$, $\Delta, \infty, \pm$ and $\mathbf{A}$.
$\mathbf{\Xi}, \mathbf{\perp}, \boldsymbol{\perp}, \mathbf{\perp}, \mathbf{A}$, are susceptible of aspiration as in the ancient language. A large point above the letter (daghesh lene of the Hebrew) which is often omitted, especially at the beginning of words, denotes that the letter is not aspirated in pronunciation. A similar point below shows that it is aspirated. It is to be noted, however, that $\mathbf{\Delta}$, unaspirated, is written without any point. When aspirated, it is written $\boldsymbol{g}$.

Note.-It would not be an easy matter to lay down the rules by which these letters are aspirated in Modern Syriac. Nor is it necessary to attempt it, as the aspiration is indicated in nearly every case by the point below the letter. Wherever one of these letters is unaspirated in a verbal root, it is unaspirated throughout the conjugation, and vice versâ.

I , when aspirated, has nearly the sound of the English $w$, sometimes inclining to $v$, and can hardly be distinguished from ©. The latter must, however, be regarded as the weaker consonant. Cases will be mentioned farther on, in which coalesces with the preceding vowel and loses its power as a consonant.

4, when aspirated, has the sound of $g h$ (the Persian $\dot{\varepsilon}$ ), and is perhaps more deeply guttural than $\boldsymbol{\Delta}$, which seems to a beginner to resemble it.
$\frac{1}{2}$, has the sound of the English $j$. Until the last two or three years, we used it also to express $c h$. See $\boldsymbol{\Delta}$.

The aspirated is not much, if at all, used in the province of Oroomiah. In the mountains of Koordistan, its proper sound is that of th in these, but it is said in one or two cases to have the sound of th in thin.
$\sigma$ has a more decided and full pronunciation than the English $h$, without approaching in sound to $\boldsymbol{\rightarrow}(h h)$. The latter cannot be distinguished in pronunciation from $\mathbf{0}$. Their equivalent nearly is found in the German $c h(B a c h)^{\circ}$.

Note.-The Nestorians pronounce $\boldsymbol{\sim}, \mathbf{\sim}$, etc., with much stress of voice, in consequence of which the sound of their language is at first unpleasant to an English ear. The Turkish of Northern Persia in this respect resembles the Syriac, and is very unlike the cultivated language of Constantinople. Whenever the Turkish is
referred to in the following pages, the reader will understand by it the rude Tatar dialect of this province, which has not even been reduced to writing, and is therefore noted in the Syriac character.

- , used for connecting words and clauses (the Hebrew 7), is pronounced nearly like $o o$ in hood, but with a more rapid enunciation.
$9^{2}$ or $\check{z}^{2}$ is equivalent to $z$ in azure, or $s$ in pleasure. These characters are rarely used.
©, unaspirated, has often the sound of $k$ in kind, as pronounced by Walker, a $y$ being quickly inserted after $k$.
$\stackrel{\text { has the sound of ch in cherry and rich. }}{2}$
$\mathbf{s}$ is sometimes pronounced like $\mathbf{0}$, when it precedes $\boldsymbol{y}$ or

 lish in the words imbitter, impatient. $\mathbf{~} 0$ is also occasionally written instead of $s$, as $\leq$ nox , sound being regarded more than derivation.
$\boldsymbol{\Delta}, \mathbf{2}$ and $\Rightarrow$, are readily confounded by a foreigner in certain connections, but are at once distinguished by a native.

 words may seem slight, but, unless the ear is trained to make nice distinctions, a foreigner will be often misunderstood, even if he does not fall into ludicrous blunders.

I has been used more or less to represent the $f$ and $p h$ of other languages, but, as the Nestorians pronounce this sound with difficulty, and it never occurs in words truly Syriac, we have for some years past dropped it in our books. $\quad$ coalesces with certain vowels, as hereafter stated.
5.-When this letter is used, the syllable fills the mouth, as it were, more than when $\boldsymbol{\omega}$ is used.
๒. A very hard $k$, which can be represented by no analogy in English.

A, when unaspirated, is equivalent to the English $t$. is a harder $t$, and sounded farther back in the mouth. A, if aspirated, has the sound of th in thick. This aspiration, so common in the ancient language, is quite lost on the plain of Oroomiah, but is retained in Koordistan.

## VOWELS．

|  | Names． | Notation． | Power． |
| :---: | :---: | :---: | :---: |
|  | 2＂Ád P＇tahha | $\frac{1}{1}$ | a in hat． |
|  | 2台自，Zkapa | $\underline{ }$ | a in father． |
| $\begin{gathered} 2 \text { gesd } \\ 1 \\ 2 y 50 \end{gathered}$ | 2s＂＇）Zlama | $\frac{1}{1}$ | $\left\{\begin{array}{c} \text { between } e \text { in elate } \\ \text { and } a \text { in hate. } \end{array}\right.$ |
|  | 2号9 Zlama | $\frac{11}{11}$ | $i$ in pin． |
|  | 2＂＇s R＇wâhha | $\dot{0}$ | 0 in note． |
|  |  | $0$ | 00 in poor． |
|  | 2＂\％Hhwâsa | $\stackrel{ }{+}$ | $e$ in me． |

Note．－The names of ${ }^{\prime \prime}$ and $\bar{\pi}$ in Ancient Syriac grammars are just the reverse of those here given，but，as it seems more proper to call＂hard，the Nestorians follow the usage noted above．

P＇tahha has generally the sound of short and close $a$ ．In the great majority of cases，when a consonant follows it （excepting $2, \boldsymbol{\sigma}, \boldsymbol{\lambda}$ ，and cases specified on $\mathrm{pp} 10,$.11 ），which has a vowel of its own，that consonant is doubled in pro－
 where $\mathbf{s}, \boldsymbol{\Delta}$ and are each doubled．

Note 1．－There is no doubt that at least the Eastern Syrians for－ merly used the daghesh forte，though，as now，without any distin－ guishing mark．Compare Hoffman＇s Grammar of the Ancient Syriac， $\S 17$ ，Annot．1．Assemann states that in many cases＂is followed by a dagheshed letter，but this is not the usage now，except in （Nax

Note 2．－It is perhaps unnecessary to state that $\mathbf{2}$ ，$\sigma$ and $\boldsymbol{\Delta}$ ，are letters too weak to receive the daghesh．The usage is the same in the Hebrew．Unlike the Hebrew，however，the Modern Syriac may
 to make alive；pronounced respectively bahh－hhul，măhh－hhee．＇So


 exceptions to the above rule. The sound of $\frac{1}{1}$ in these words is like that of $乡$, and the following consonant is not doubled.

P'tahha is lengthened, when followed by 2 , $\sigma$ or $\boldsymbol{\lambda}$, as in the second syllable of ${ }^{\prime} \Delta \mathbf{2 P}^{\prime} \div$ ', where $\div$ is to be pronounced


Sometimes the sound of $\frac{1}{1}$ in a mixed syllable, beside the cases hereafter specified, nearly approaches that of short $u$,


Zkapa has properly the sound of $a$ in father, but, in order to give uniformity to the spelling of like forms, occasional deviations have been made from this rule. Thus, we have *acaý, I may heal; ó", I may be; Éá, I may read or call, although in the first = has nearly the sound of $e$ in met, in the second, the sound of $a$ in father, and in the third, the sound of $a$ in ball.

Note 1.-It will thus be seen that the Nestorians have what Hoff$\operatorname{man}(\S 11,3)$ properly calls the more elegant pronunciation of -. So far as we know, this vowel is never pronounced by them as long $o$.

Note 2.-It may here be remarked, once for all, that several serious difficulties are in the way of an orthography which shall perfectly represent the sound of each word. Many words, as, for instance, © and ï, have a different sound from what they had formerly; and yet, for the sake of etymology, it is considered important to retain the original spelling. It is often a matter of much doubt how far we are permitted to go in defacing the escutcheon of words, and obliterating all traces of their ancestry. One who had not fully considered the subject, might often think we were arbitrary, where good reasons for a variation may be assigned; e. g. Anc.

## 

'The difficulty is still greater in regard to words which have been transferred from other languages, the Turkish, the Persian, the Koordish, and the Arabic. Even if we were thoroughly acquainted with these languages, as we are not, the words derived from them in Modern Syriac are often completely disguised, and years pass before
we successfully trace out their origin. Others are more or less corrupted, though not properly made over; and still others retain very much of their original form and sound. In the latter case, we intend always to refer to the language from whence they came, to ascertain the true spelling.

The varieties in dialect present another obstacle not easily surmounted. As familiarity is acquired with the language spoken, in all the dialects, reasons are often found for changing orthography which was supposed to be definitely settled.

Long Zlama.-The sound of $--\cdots$ is not exactly that of long $e$, nor of long a, but something between these sounds, approaching a little nearer to that of $e$ than of $a$.

Short Zlama.-This vowel, though generally $\imath$, sometimes approaches in sound to $\breve{e}$. When followed by $\boldsymbol{\lambda}$, its sound resembles $T$, e. g. ásalsar, hear.

The same rule which has been mentioned for the doubling of a consonant after $\frac{1}{i}$, applies also to $\bar{"}$. Thus in ${ }^{2} \mathbf{y}$, $a$ bear ; 2"saoo, a hoof; "'s ", smoke; the $\boldsymbol{\Xi}, \mathbf{\infty}$ and $\mathbf{s}$, are respectively "doubled in pronunciation. The fact that the daghesh must always, as in Hebrew, be preceded by a short vowel, needs no explanation.

It may be well to state, under this head, that $\boldsymbol{\sigma}$, and $\mathbf{\alpha}$ occasionally admit of daghesh forte in the Ancient Syriac, after a short vowel, but not in.

R'wâhha.-This is long o, but is often undistinguishable in pronunciation from 0 , which has the sound of 00 in poor, but at times inclines also to the sound of long 0 . When precedes, '́ should follow; when $\div$ precedes, o should follow.

Note 1.-As the Nestorians generally use ' $\boldsymbol{\bullet}$ and $\bullet$, especially in the neighborhood of Mosul, there is no doubt that the former corresponds to 9 in Hebrew, and the latter to 9.

Note 2.-Unlike $\boldsymbol{\square}$ in Hebrew, $\boldsymbol{\bullet}$ is so far an essential part of the vowel, that the latter cannot be written without it. The same remark may be made of $\rightarrow$ in $h \hbar w a \hat{s} \alpha$.

Note 3.-Hoffiman, $\S 13,4$, speaks of these vowels as sometimes $\breve{u}$, but the Nestorians know no such usage. In the examples he
 given above.

Hhwâsa.-This is in sound like a very long e in English. The a has sometimes belonging to it another vowel, in which case it performs the double office of a consonant ( $y$ ) and a fulcrum for hhwâsa, e. g. S. s, thought, pronounced hhēyal; $u$, of $u s$, pronounced déyan. The word $\mathbf{A - 2}$, in which the etymology is preserved, is sounded thus: $\check{\imath}$ t. In the perfect participle feminine, 1st Class, we have, for ex-
 And so of similar cases.
Note 1.-After $\bar{T}, \mu$ is silent. This mode of spelling, adopted from the ancient language, has been in a great measure dropped. Thus, we now write ón, ớr, you may be, for óh oór; ó, on, you may see, for óA á", etc. But rańsy and some other words transferred from Ancient Syriac, retain their original form.

Note 2.-There is a sheva in common use, as in Hebrew, though without any distinctive mark. Sometimes there are two attached to two successive letters, e. g. سaciss, that in his heart, pronounced d'b'libboo. In a few cases the mark called in Ancient Syriac
 for this purpose, but it is now dropped, as it is of no practical use to ourselves or the natives. The ear soon becomes so trained that it instinctively gives the sheva where it is called for. No one who has
 yakdana, but, as a matter of course, yel'dana. So mádí, ya'cobh. Compare the Hebrew

The sheva was no doubt employed by the Nestorians of old, though, so far as we can judge from the disposition of the vowels in the ancient language, with less frequency than in the modern. Those grammarians who, according to Hoffman (§ 15, Annot.), wish to class "inter absurdos" any who speak of a sheva in Ancient Syriac, should properly themselves be classed there.

MODIFICATION OF VंOWEL-SOUNDS.
The letters $\sim \boldsymbol{\lambda}, \boldsymbol{\mathcal { D }}$ and $\boldsymbol{\Delta}$, and, to a considerable extent, also $\boldsymbol{\Delta}, \boldsymbol{\infty}$ and $\boldsymbol{s}$, modify the sound of some of the vowels which are connected with them in the same syllable. The general tendency of these letters is to make the vowels joined with them somewhat like short $u$, though this is not the uniform effect. As it is essential to a correct pronunciation that this subject be understood, some examples will here be given to illustrate it. The sounds of course cannot be perfectly represented in English. Observe that $\bar{a}=a$ in hate; $\hat{a}=a$ in saw; $\alpha$, without a mark over it, $=a$ in father; $\breve{a}=a$ in hat ; ee, at the end of words, $=\bar{\square}$. In some cases $\overline{-}$ may more properly be represented by simple e. $\bar{e}=\stackrel{\rightharpoonup}{.}$.

1. These letters with $\div$, insu, fift, pronounced hhum-

 whale. Also with and : uns mumtè, let them cause to reach ; , Müryam, Mary.




These letters very often give $\dot{\text { e }}$ the sound of $\hat{a}$. Thus we have 2 ceal; 2S'́", âloola, a street; 29", sâpee, he may strain;

3. With - , no effect is generally produced.
4. With $\bar{"}$, the vowel sound is in most cases $\breve{u}$ : ", ", ",


 pleted. But $\boldsymbol{\lambda}$ following $\bar{\pi}$, lengthens it into $-\cdots$.
5. $\quad$ and $\boldsymbol{\bullet}$ are affected rarely, if at all.
$6 . \quad$ is in many cases unchanged. When, however, these letters are followed by $\stackrel{\text { or }}{ } \rightarrow$ coalescing in the preceding vowel $\div$ (see next section under $\multimap \div$ ), the vowel-sound is not generally a simple one, as in other cases, but resembles
 eina, a fountain, an eye; $2,0, \frac{1}{\prime}$, keisa, a tree. So with -1


## FURTHER MODIFICATION OF SIMPLE VOWELS.

1. $¥--\mathrm{P}$ 'tahha followed by $\boldsymbol{y}$ has the sound of $\bar{o}$, e. g.

2. $-\div-\mathrm{P}$ 'tahha followed by $\bullet$ does not often occur; never in our more recent books. But, wherever found, it has nearly the sound of $\overline{0}$, e. g. arâ, totishoon, search ye,

3. $-\div$.-This has in general the sound of ey in they, e. g.



 a capital city, is pronounced nearly peitahht. Compare also what is said above of $\boldsymbol{\sim}, \boldsymbol{\downarrow}$, etc., followed by $\boldsymbol{\sim}$.
4. $\therefore$.-P'tahha followed by has a sound varying be-


5.     -         -             - Zkapa before or $\bullet$ has the sound of $\bar{o}$, and is not distinguishable in the modern from $9 \div$, e. g.



6. $\rightarrow$-Zkapa before $\rightarrow$ has the sound of ey in they, and
無" vowel of its own, and be sounded like our y, e. g. صفَهُ, k'seyyatee, covers.
 sound nearly like that of ew in Lewis, e. g. 兌, honey, not exactly divsha nor doosha; $2 \boldsymbol{2}=\mathbf{y}$, straw, not tivna nor toona;
 Cyprus; "'sou, quick, etc.
7.     - .-This has been alluded to in a preceding note. See under Hhwâsa.
8. $\boldsymbol{q} \boldsymbol{0}$. -If $\boldsymbol{\bullet}$ is followed by $\boldsymbol{\sim}$, the latter has either no effect on the syllable, or the sound is nearly that of $u i$ in ruin, e. g. Z"Axgoj, a winnowing fan, pronounced rooshta (nearly).

It may be stated as a general rule, that $\boldsymbol{\sim}$ and $\dot{\mathbf{j}}$, prefer the vowel $\frac{1}{1}$, as in the ancient language and the Hebrew.

## 

2.-It has already been mentioned that 2 quiesces occasionally in $\frac{1}{1}$, and lengthens it. It quiesces far more frequently in $\frac{\prime}{}$, as in the final syllable of ${ }^{\circ} \mathrm{bat}$, great, and a multitude of other words. 2 may also 'quiesce in $\bar{T}$, as in the
last syllable of plurals，and in $0, \omega, \bar{\prime}$ ．When it follows the latter，it lengthens it into - At times the 2 in such cases falls out，as in the preterite of verbs of final 2，e．g．


When ${ }_{2}^{\prime}$ is preceded by a letter without a vowel，but has one of its own，it has a tendency to give its vowel－sound to the preceding letter，and rest in it；e．g． $2 s 2=$ ，to be pro－ nounced not b＇ennee，but bennee．So 2＇テ́z＇s＂＇baha．So in Hebrew（Nordheimer＇s Grammar，$\S 88,3$ ）．Compare also in regard to 2 ，Hoff．§ 31， 3.

न．－In the suffix 由नロ，neither of nor $\boldsymbol{\sim}$ is sounded．At the end of words of is generally quiescent，as in the Hebrew； and we often feel at liberty，e．g．in words introduced from other languages，to substitute 2 for it，as really a better rep－ resentative of the sound．This may account for our writing

－．－This may be，and is rarely，the initial letter of a verbal root．It is found often as the middle radical，and sometimes at the end．Take，for example， $\mathbf{S} \mathbf{a} \mathbf{\Delta}$ ó，to wail；＂soá，to repent；and a ${ }_{\text {＂}}^{2}$＂，to reprove；in all which cases it retains its full consonant power．In ó́⿱㇒日，which is thus written for etymology＇s sake，the final $\bullet$ is not sounded，and the word is to be pronounced as if どóm．
－．－This letter，when following $\boldsymbol{0}$ ，does not flow into the vowel－sound，but has a sound of its own resembling short e，e．g．＇s＇as，a wall，pronounced gooĕda．Compare Hoff． § 12,1 ，and 4.9 and similar words in Hebrew．
$\boldsymbol{\lambda}$ may in certãin cases be treated as a quiescent，the Mod－ ern Syriac agreeing in this respect with the Ancient，though in such cases it affects the vowel－sound，e．g． heard．Here，too， $\boldsymbol{\lambda}$ admits a vowel which $\boldsymbol{y}$ cannot take in


Some letters are otiant in Modern Syriac，being generally， if not always，those retained for the sake of etymology，e．g． －in whisi，utáls，etc．

The representation given above of the sounds of the Syriac language differs from that often made in grammars of the Ancient Syriac, e. g. Hoff. §12, 3. There is, however, reason to suppose that the Nestorians understand the pronunciation of their language better than it is possible for European scholars to understand it. The Ancient and the Modern Syriac are now pronounced nearly according to the same rules, and there has probably been no essential change in these rules, especially in Koordistan, for a thousand years.

## TĂLKANA.

An oblique mark drawn over a letter, not under, as in the Jacobite Syriac, shows that a letter is not sounded, e. g.
 casionally, other diacritical marks are used, as in the words $1 \times$, which are explained in grammars of the ancient language.

ACCENT.
It is almost a universal rule, that the primary accent is on the penult, and the secondary accent on the pre-antepenult. So strong is the tendency in this direction that a beginner in English will come and ask for the Pee-po'v-day, meaning by this the little book called "Peep of Day." It is, however, to be noted that, in the pronunciation of verbs, the auxiliary 2。ó is considered, in the subjunctive mood, an essential part of the word, though written separately. Thus, in "َ́ he might come, 2"́ tively on the syllables $2 \underset{, 1}{ }$ and . So too when the pronouns 2 " 2 , etc., are suffixed, e. g. "这 $22^{\prime \prime \prime} h y, I$ will see;

 cient Syriac, which takes the accent on $2 \mathbf{o}^{\prime}$. The auxiliaries ", há, etc., do not follow this rule, é g. g. $a^{\prime} 2$ " $^{\prime \prime}$

I am ashamed, has the accent on the syllable $2^{n}$, as if were not written.

PUNCTUATION.
Our system of punctuation is imperfect, compared with that of the English. The only characters we have introduced, which are not found in the Ancient Syriac (Hoff. $\S 23,1$ ), are the Greek semicolon inverted, as the sign of a question, the note of exclamation, and the parenthesis.

NESTORIAN MANUSCRIPTS.
Manuscript works among the Nestorians are sometimes very beautifully written, and the best type can never exceed, and perhaps not even rival, them in elegance.

## ETYMOLOGY.

## PRONOUNS.

1. Separate Personal Pronouns.


Note.-It will be observed that there is no distinction of gender in the second and third persons plural. Not so in the ancient language.

These personal pronouns, with the exception of 0 - $\omega$ "न and ${ }^{\prime} \tilde{s}^{2}$, are not used in the objective case. And these, especially the first two, are generally accompanied by the noun to which they refer. Compare the usage in the Ancient Syriac with ass and prs2 (Hoff. §41, 3), and in Hebrew (Nordh. §859, † note).
 and objective cases, as if written óoí and nen.

## 2. Demonstrative Pronouns.

 2sí, these (m. and f.), and ussi, those (m. and f.).

## Remarks.

1. It is probable that $2 \times 2 \dot{2}$ is a corruption of the ancient ás ",
 the Maronites in these words, Hoff. $\S 41$, Amn. 4. It will be remembered that some personal pronouns are also used for demonstratives in the ancient language.
2. In Tekhoma, the people say 2 "०००न for this, and $2^{\prime \prime} \sigma \%^{\prime \prime} \circ 0^{\circ} \mathrm{\sigma}$ for that. On the plain of Oroomiah, the first of these is used for that, and the other for that yonder. In Bootan they say 2insí $_{2}$ for these, and 'goasí? for those. Whenever Bootan is referred to, it may be be remembered that it is at the western extremity of Koordistan, and farther removed from us than any other district of the Nestorians.

The plural pronoun $2 s s^{\prime}$ is also sometimes prolonged in Koordis-

 in Oroomiah.

There seems to be a natural tendency in language to make demon-
 in Hebrew nit, ó ùvós in Greek, derselbe in German, cet homme là in French, and this 'ere, that'ere in vulgar English.
3. It is worthy of note, that the ancient feminine poć is sometimes heard corrupted into $\omega{ }^{\prime 2} 2$, and that too on the plain of Oroo-
 used with masculine as well as feminine nouns. ' 2 ' $p$ '́n is also used
 account of this, etc.
4. OO is pronounced sometimes with the sound of ow in now, and sometimes, and oftener, simply as long $0 . \quad \dot{\sigma} \sigma$ is pronounced sometimes with the sound of ay in aye, and oftener as $a$ in fate. They have always, however, the sounds of $\bar{o}$ and $\bar{a}$ when used as demonstratives.

## 3. Relatives.

is the only relative, and is of both genders and numbers. So it is in the ancient language. The use of this relative in grammatical construction will be explained in the Syntax.

## 4. Interrogatives.

These are $\dot{\omega}$ or $\times \dot{\mathbf{s}}$, who? (m. and f.) (ancient $\dot{\circ}$ );

 as in the ancient language.
Note 1.-In one part of the plain of Oroomiah, in Salmas, in Gawar, and perhaps other districts, is very generally contracted in vulgar usage into pas, has or specially when preceding a noun. ${ }^{\circ}$.sss whit, which of them? is vulgarly contracted into imine. We hear also rarely ${ }_{2}^{\prime}$ (m. and
 Bootan, for which of the two, they say wis man, which is no doubt a contraction of
Note 2.- $\boldsymbol{m}^{\circ}$ in the ancient language is sometimes applied to
 but we find no such usage in Modern Syriac.
Note 3.-The ancient $2 \mathbf{0}$, what, is retained in the common idiom on d what to thee from us? i. e. what have we to do with thee? Of course we may substitute any other suffixes. So too

 2ذ̈̈̈̆, what may be to us so many sheep? In some parts of the noun-


## 5. Indefinite and Distributive Pronouns.

These are $\mathbf{\Delta}$, any one, every one (vulgar sos, perhaps derived from $\boldsymbol{\Delta} \boldsymbol{\Delta}$ ); or $\boldsymbol{0}$, any one, every one; $L^{\prime \prime} \Delta$, each one. We often hear also 20 ज̛́p $\operatorname{So}$, whomever, or whatever, you please, literally, any one that may.
Note. -It may be hardly necessary to state that $\mathbf{\Delta}$, as in the kindred languages, is written defectively, and is to be pronounced col.

## 6. Suffix Pronouns.

These are few in number and simple in their form, and are in general the same for verbs, nouns and prepositions. The following is a list of them.
a. Personal Pronouns of the Objective Case.


न, woo him.

Remarks.
 are used only in Koordistan. © om" is a common suffix in Bootan.

It will be seen that the suffix of the first person singular, having a vowel, must always be sounded, unlike the corresponding suffix of the ancient language. The modern differs from the ancient (Hoff. $\S 42$, Annot. 1.) also in having verbal suffixes after the third person plural. Beside ob, óó , we have what is equivalent to a suffix in the forms given farther on, under the head of Verbs with Suffixes.

## b. Possessive Pronouns.

These are the same in form with personal suffixes of the objective case. Thus, for example, with 空, a house:


In the same way the suffixes are applied to the plural, e. g. wion' my houses, nhon' thy houses, etc. When the noun, as in this case, terminates in a vowel-sound, final 2 is dropped, to prevent the hiatus which would otherwise occur in the pronunciation. When the noun terminates in a consonant, no change is made by its reception of the suffixes.

Note.-In our books we have often written $\boldsymbol{\sigma}$, as a noun-suffix for 3 d pers. sing. mase., and © ' " for 3d pers. sing." fem., e. g. o'nn' his house, تَ'̆' her house. We now substitute for these, in all nouns, wのO and' $\boldsymbol{\sigma} \boldsymbol{0}$, in accordance with Oroomiah usage. $\boldsymbol{\sigma} \boldsymbol{\Delta} \boldsymbol{Z}$,
 Gawar; the first only in Tekhoma and Tiary. 'In Nochea and Tekhoma, we find only O' $^{\prime \prime}$; but, on the other hand, this is not used at all in Gawar. In Tekhoma and Tiary, the suffix $\omega, \sigma^{\prime \prime}$ is the noun-suffix for 3 d pers. plural. In Bootan, é $\sigma \omega^{\prime \prime}$ (m.) and $-\boldsymbol{r}_{\boldsymbol{\prime}} \boldsymbol{n}^{\prime \prime}(\mathrm{f})$. We, however, employ now only $\square^{\prime \prime}$ as the noun-suffix of 3 d pers. plural. We have also, in such expressions as dropped the suffix which is employed both in Ancient Syriac and in Chaldee. (See Jahn's Grammar, § 28.) It is not in accordance with present usage, and we now substitute $\mathbf{2}$ for the $\boldsymbol{\sigma}$. The expression هـ

## Emphatic Possessive.

Sometimes the suffix, for the sake of emphasis, is separated from its noun by a preposition, e. g. ص. Pn the father of me (and not of you), 与a, ?

Note 1.-Compare $\boldsymbol{\Delta}$ in Ancient Syriac. This form, which is always emphatical in the Modern, is by no means uniformly so in the Ancient Syriac. (Hoff. \& 122, 6.)

 cannot properly be admitted in the Modern Syriac. It may, how-
ever, be remarked here, once for all, that in the translation of the Old Testament from the Hebrew, and of the New Testament from the Ancient Syriac, idioms have been designedly more or less introduced which are not in accordance with vulgar usage.

## 7. Reciprocal Personal Pronouns.



The word 2" "I $^{\prime \prime}$ ) soul (Persian which is thus connected with the suffixes, corresponds nearly to self in English. It may indeed have two different significations in the
 thy own soul, etc.

2'xas is also used in connection with the suffixes, but with a different meaning. If we wish to express the ideas: "by myself," "by thyself," etc., "xas receives the suffixes, and has the preposition $\Xi$ prefixed.' Thus, wxis by myself, declined like ws' above. Compare the use of '"xg' and
 Hebrew (Nordh. §873), and בפּשׁ

## VERBS.

The roots of verbs in the Modern Syriac are in many cases identical with those of the corresponding verbs in the ancient language; but the terminations and inflexions, and the general scheme of conjugation, are different. Indeed, it is interesting to observe how the Modern Syriac, like the Modern Greek, and other languages, has broken up the original form of the verb, and employed new auxiliaries, both in the
active and passive voices. These changes will be discussed* hereafter. It is sufficient to remark, here, that they have been so great that it is useless to keep up the old distinctons of $\mathfrak{N y}$, etc.; and that the object will be better accomplished by classifying the verbs as now used, without any reference to the scheme of the verb in the ancient langage.

Without attempting a complete analysis of the modern verb, it is intended to give the paradigms of those classes and forms of verbs which commonly occur, both on the plain of Oroomiah and in the mountains of Koordistan.

As the verb in its simplest form is always found in the third person singular masculine of the future, this will be called the root or stem, and the other forms will be derived from it. For greater convenience, however, we shall begin with the present indicative, after giving the infinitive and participles.
The auxiliary and neuter verb, the verb of existence 20, to be, is given below, inflected both positively and negatively.


indicative mood.
Present Tense.

بـ

ha , MSs Thou art (m.).

at 0\% He is.
2゙


2"

Present Tense，negatively．
nr
 yon

when 2与 $2 \boldsymbol{\circ} \boldsymbol{\circ}$
25－25 wo She is not．

Notr．－In these forms，$\rightarrow$ has a vowel（hhwâsa），whenever pro－ ceded by a consonant；when preceded by a vowel，it receives tălkana． $0^{\circ} \cdot \sigma$ is an exception，as it is followed by 2 ；Otherwise，the rule seems to be universal．
When $\boldsymbol{\sim}$ has tălkana over it，it still comes in for its share in the pronunciation，changing the character of the vowel which precedes it． Thus， as if

 apply to this also．
 through all the conjugation of the verbs．Thus， 25
 they are coming，etc．

Imperfect Tense．

$$
\begin{aligned}
& \text { どロَ́, ©゚न He was. } \\
& \text { źón wow She was. }
\end{aligned}
$$

Imperfect Tense，negatively．


There is generally an elision in the pronunciation of this tense，which is so very prevalent that we can hardly call it a vulgarity．The final 2 of the pronoun $2=\$ \%$ ，in the first per－ son singular，and the letters a are not sounded．Thus，we have the pronunciation anim wa，anam wa．So when any other word which ends in a vowel precedes ${ }^{\text {an }}$ ；for exam．
 This elision is not confined to the first person singular．In the second person，the sound is atit wa，atăt wa，and in the first person plural ăhhnănŭlch wa．

Of the negative form，the first person singular is pro－ nounced（ana）leyin wa，leyan wa；the second person，legit wa，leyăt wa；and the first person plural，leyǔlch wa．

Preterite Tense．
．




2Sóg ©＂の He was．
2＂ஃ́テ ぃ＂ण She was．

## Preterite Tense，negatively．

The negative is formed by inserting $\mathbf{~} \mathbf{5}$（not $\boldsymbol{\Delta}$ ）between the pronoun and the verb，in all the persons and in both numbers，e．g．2Són $2 \mathbb{S N O}^{\circ} \mathrm{o}^{\circ}$ he was not．

Note．－When $\boldsymbol{\omega}$－oft is not used as an auxiliary，it has the sig－ nification $I$ became，$I$ was born（comp．$\gamma /(\nu 0 \mu \alpha \iota)$ ．A similar remark ap－ plies to the perfect and pluperfect tenses．20， 0 ，thus employed，is conjugated as a verb with final 2 ，having for its present，an
 coming．

## Perfect Tense．

ヘـَ笔


 been（f．）．

2゙
Perfect Tense，negatively．
2 is to be inserted before
 regularly，except that there is some elision，which has been spoken of under the Imperfect Tense．Pronounce levin wèya，etc．

## Pluperfect Tense．







Pluperfect Tense，negatively．

 to be pronounced wēyin wa，wètan wa，wēyit wa，wètăt wa，and the first person plural wēyŭkh wa．The negative form is to be pronounced leyin wa wēya，leyan wa wéta，etc．

Note．－In Tekhoma，the people say L＂ó 20́㇒，which care－ sponds in form nearly to the ancient pluperfect；but they use it rather as an imperfect．

## Future Tense．





 20尔 by ö́ He will be． 2＂ロテ́ by＂ंन She will be．

> Future Tense, negatively.
 sons and in both numbers．

Note．－As this future in Syriac is rarely，if ever，used to express determination，but denotes only simple futurity，＂shall＂is employed to translate it in the first person，and＂will＂in the second and third． $I$ will be，that is，I am determined to be，would be expressed by some


## SUBJUNCTIVE MOOD

Present Tense．

คロッ́ I may be（m．）．
（ B © न́ I may be（f．）．
h．óन Thou mayest be（m．）．
－h．́ón Thou mayest be（f．）．
20＇ण He may be．
2＂0्َन She may be．

ち＂َ́ We may be．
óh．o of You may be．

↔ロテ́ They may be．

Note 1．－The pronouns will hereafter be omitted before the dif－ ferent tenses，and in all the paradigms．

Note 2．－This tense with 25 $2 \mathbf{5}$ is often very much clipped
 2＂0्न 25，etc．

## Imperfect or Pluperfect Tense．



20́㇒́ hon Thou mightest， etc．（m．）．


2＂́ 20 20＂He might，etc．
0＂0́ ooh aol You might be，etc．

ぞロَ́ 2゙ロ＂デ She might，etc．

## IMPERATIVE MOOD．

 ásó＂Be ye or you．

## General Remarks．

The preceding verb not only may be an auxiliary to other verbs， but is sometimes an auxiliary to itself，e．g．in the imperfect，signi－
fying I was becoming-z"ó á á 2"óory. So too in the expression
 born.
It may be difficult to account for the precise form of pa, ha, etc. It seems, however, pretty clear that they are made up of $\boldsymbol{\bullet}$, the principal letter in $\boldsymbol{\%}^{\prime} \circ \sigma$, the old verb of existence, or, better, of © of the pronoun $0^{\circ} \boldsymbol{\sigma}$, which was used so much in the Anc. Syriac to express the idea of existence, having the tălkana on it (II. $\S 121,2, \mathrm{c}$.), and fragments of the personal pronouns. See in this connection a very interesting statement of the relation of the corresponding pronoun Nin to the corresponding verb in Heb. (N. § 847 ), from which it seems certain that they had a common origin. It is not so easy to say whence comes the - which precedes. In Bootan, they use for the second person plural present on oor, which gives us a $a$. It can hardly be doubted that 2 , and $2 \boldsymbol{2}$, are really ort, and $\boldsymbol{\sigma}^{\prime \prime}$. As to $2^{\prime \prime}$, it is probably a fragment of es 2 . Compare the an-
 sound is very striking, and the signification identical.

## CLASSES OFVERBS.

There are two great classes of verbs in the Modern Syriac, which are always distinguished from each other by their mode of inflection, and sometimes by their general signification. Each class embraces several varieties. These varieties might indeed be designated as distinct classes; but it is thought best to enumerate only two classes, because the general resemblance to these leading forms is discoverable in all the other varieties.

## Class I. Regular Verb.

The first and most numerous class of verbs has almost
 the verbs which respectively denote "to go out," "to finish," and "to support" or "prop." The peculiarity in the mode of conjugating runs through nearly all the tenses. Verbs of this class are usually, though by no means uniformly, intransitive.

Let us take as a model，＂صَّهُ＂，which signifies to finish （intransitive）．

INFINITIVE， 2 ＂${ }^{\text {begas }}$＂to finish．


INDICATIVE MOOD．
Present Tense．

＂


We are finishing．



2゙「2゙ぎ』』y She is finishing．
$2 " 30^{\prime 2}$＂
The present tense of this class is always formed by prefix－ ing the present participle to the present tense of the verb of existence，in its several numbers and persons．The pre－ sent participle is formed by prefixing short zlama with $\Xi$ to the first radical，making zkapa the vowel of the second radi－ cal and also of the third，and adding the quiescent 2 to the third radical．

The present tense of any other regular verb of this class may be formed by precisely the same process．

Note 1．－If the first radical be 5 or $\mathscr{g}$ ，the sound of the pre－ formative 3 in the present participle is scarcely heard，though always written，and in vulgar pronunciation it is entirely omitted．Indeed，in the rapid cuunciation of the people，many other verbs，and especially those beginning with 50 ，drop this 9 ．Thus we have 2＂x may anointing，sounded m＇shahha，2＂́ bé becoming meek，soundéd


Note 2．－This tense is often vulgarly contracted into prakin，pra－ kan，etc．，and the remark applies to any verb of this class．

Imperfect Tense.


 We were finishing. ing (f.).
 Thou wast


 He was finishing.
 She was finOóq 2"íiay They were ishing.
.
From the present tense is formed the imperfect, by add-
 takes the place of $2 \boldsymbol{2}$, 2 , instead of being added to them;


Note 1. -The elision spoken of in connection with the imperfect tense of the verb 20 gi to be, takes place here also. Thus, the first person singular masculine is pronounced biprakin wa, or prakin wa; the first person feminine, biprakan wa, or prakan wa; the secand person masculine, biprakit wa, or prakit wa; the second person feminine biprakăt wa, or prakăt wa; and the first person plural, biprakükh wa, or prakükh wa.

Note 2. -Instead of this form, we occasionally hear "Dé́
 "De © may be thus used with the present participle of many verbs, but it is not necessary to allude to it again as a regular tense.

Preterite Tense.
"Leix I finished (m. and f.).
Nod We finished.
calvin Thou finishedst (m.).
"A Ling Thou finishedst (f.).
2
2"-ig She finished.
násimin You finished.
ás.ád They finished.

This tense has no preformative letter. A short zlama is inserted between the second and third radicals, and the following terminations are subjoined: us, 1 sing. m. and f.; (a), 2 masc. sing. ; un, 2 fem. sing. ; 2\$, 3 masc. sing.;
 plural.

Note 1. -In Bootan, the third person plural (m. and f.) is Wis ; and so in all verbs. This usage is not confined to that


Note 2. -When the last radical is $\mathbf{s}$ " or $\dot{\mathbf{j}}$, the terminal $\boldsymbol{\Delta}$ is dropped. Thus, from to grind, we find the preterite ushant,
 When the final radical is $\boldsymbol{\Delta}$, this is not doubled in pronunciation.
 rule applies to the preterite of all verbs of both classes.

## Perfect Tense.

مصـ
*



2 2 " finished.

This tense, like the present, is a compound tense, and is formed by prefixing the perfect participle to the present tense of the verb of existence, exactly as the present martisiple is prefixed to it to form the present tense.

The perfect participle, in all regular verbs of this class, is formed by inserting - after the second radical, and adding $2^{\prime \prime}$ to the last radical, if masculine, or $2^{\prime \prime}$, if feminine. It will be noticed that the participle takes $2_{2}$, in the plural.


This tense is formed by adding the auxiliary 久"ón to the respective persons of the perfect tense; \%'wm taking the place
 the imperfect tense.
Note.-In pronunciation, the same elision is made as in the emperfect tense. Thus, we have prëkin wa, prëktan wa, etc.

## Future Tense.


" (19) I shall or will perish (f).

whin's My Thou, etc. (f.).



To form this tense in regular verbs of this class, zkapa is almost universally used with the first radical, and the secand radical is included in the first syllable; but the third person singular masculine is an exception, as the first syllaole in this case is a simple syllable, not including the second radical. The terminations subjoined to the third radical are $\boldsymbol{e}^{\prime}, 1$ masc. ; " ${ }^{\prime \prime}, 1$ fem. ; $\boldsymbol{A}_{\prime \prime}, 2$ masc.; $\boldsymbol{\omega}_{\mathbf{A}}^{\prime}$, 2 fem.; the vowel $\bar{\pi}$, between the second and third radicals of 3 sing. masc.; ". 1 pl.; fen, 2 pl.; and $九, 3$ plural.

Note 1. -In some parts of Oroomiah and Koordistan, $\boldsymbol{h y}_{\prime \prime}$ is contracked to $\Xi$. Instead of ", the termination is often vulgarly given to the first person plural, making it is of . Instead of the termination oh-, we sometimes hear "ono", making the second person plural óhoús" On the plain of Oroomiah, this person is in some villages pronounced


Note 2.-Instead of the personal pronouns being prefixed to this tense, we occasionally find them suffixed, thus :



ん


We have rarely, if ever, written any of these forms, except for the first person singular. If ${ }^{\wedge} \mathbf{d}$, as has been assumed, is a fragment of $\mathbf{w}_{1} \mathbf{2}$ they, it is often very improperly joined by the ignorant village-


The pronouns may in the same manner follow other tenses besides
 finishing, "ns han " coming before " $\overline{\prime \prime}$, lengthens it. Pronounce biprakeywéena. The - in (1) gives the preceding = the sound of $c y$.

These remarks apply to all verbs. The similarity between the ancent and modern language in respect to these forms is worthy of no-
血, etc. The relationship, however, of the "ancient to the modern language in the inflection of the verb will be discussed farthe on.

## Second Future 'Cense.









2bsy oh of ha and ،1, ".


This tense is formed in all verbs by prefixing the first future of the substantive verb to the perfect participle.

## SUBJUNCTIVE MOOD.

The Modern Syriac verb, as used in dependent clauses, resembles sometimes the subjunctive of the Latin, French, or German, and sometimes that of the English grammarian Murray; but for the sake of greater brevity, not to say simplicity, these varieties will be considered together under the common title of Subjunctive Mood.

The verb assumes the same form in the present tense of this mood as in the future tense, the auxiliary $n_{s}$ " being generally dropped and "́ó being added to form the imperfeet tense.

Present Tense.
(19) I may finish (m.).

hui" 2 nd masc.
以ńng and fem.



A



Though this tense is properly used in dependent and hypothetical clauses, by prefixing $2 \boldsymbol{4}$ or $\boldsymbol{2}$ to it, it becomes a
generic present．The particle 20 is used in Salmas and Oroomiah，while -2 is the common prefix in Koordistan． We thus have 29 am in the habit of finishing；
 is used with all the persons and in both numbers．

On the other hand， prefixed to this tense makes it a preterite，equivalent to
 out of＇Oroomiah，and is used there for the sake of euphony， in cases where the regular preterite does not readily take the
 ferred to $0 \backslash 2$ ，Mnse

When $2 \mathbf{5}$（not $2 \mathbf{5}$ ）is prefixed to this tense，it is also a generic present，or a future，the idea being expressed nega－ tively，e．g． $2 \mathbf{I A}_{1}^{\prime}$ ing quickly，or I shall not finish quickly．These statements apply to verbs of both classes and all varieties．

Note 1．－In telling a story we sometimes hear a native vulgarly use the form 2s almost exclusively，as his＂narrative tense．＂It seems then to have the force of our English present，＂he goes，＂＂he tells，＂＂he does so and so，＂and to the mind of a Nestorian gives a sort of vividness to the story．

Note 2．－Before verbs whose first radical is 2 or $\leadsto$ ，20 has the sound of $\Delta$ with a simple sheva，e．g．$\stackrel{\prime \prime}{\prime 2} 2 \boldsymbol{2}$ ，pronounced $k$＇atin．

Second Present．
＂氙えムy ó＂I may be finishing（m．）．


2＂E゙Esy hó＂2nd masc．



 etc．，to the present participle．

## Imperfect Tense．








－óَ ainu，صián and plural．

With 29 or 2 prefixed，this tense denotes a past action
 the habit of finishing quickly．So too with $2>$ ，the idea being expressed negatively．

> Perfect Tense.

2＇Kig noon I may have处知気


2́buad 2oต́ 3rd masc．



2ang oh，co ci and plural．


This is formed by prefixing the auxiliary，„ロ́＂，etc．to the perfect participle．

## Pluperfect Tense.


 2tajg óón soon $\begin{gathered}\text { lIst } \\ \text { plural. }\end{gathered}$



 2 ana oó wo of $\begin{gathered}3 \mathrm{rd} \\ \text { plural. }\end{gathered}$

This tense is formed by prefixing the auxiliary, 20' etc. to the perfect participle.

## IMPERATIVE MOOD.

vols Finish thou (masc.).
«もも́̇g Finish thou (fem.).
The imperative is formed by inserting $\dot{b}$ between the second and third radicals, and giving the plural its appropriate termination.
Note 1. -Sometimes we have the following imperative: woof
 is not common.
Note 2.-When the middle radical is it is not ordinarily pronounced in the imperative; eq. Шصَaxx, pronounced shook. When the middle or final radical is $\boldsymbol{\bullet}$, to avoid the coming together of two
 of $\frac{1 / 2}{1 / 2}$ it is ats $\frac{1}{2}$, etc.

VERB WITH THE NEGATIVE PARTICLE Ms or $2 \boldsymbol{2}$.
Only the first person singular of each tense will be given, as the other persons can be easily supplied by the learner. As every verb in the language makes its negative form pres-
cisely like $\boldsymbol{\omega}^{\boldsymbol{i}} \mathbf{S N}^{\mathbf{\prime}}$, the subject need not be alluded to hereafter.

| 2"midy | I am not finishing. |
| :---: | :---: |
|  | I was not finishing. |
| Abig 25 | I did not finish. |
|  | I have not finished. |
| 2"Buxg 2"0́ | I had not finished. |
| -xis 25 | I shall not finish. |
|  | I did not finish. |

Note 1.-For the pronunciation of the imperfect and pluperfect tenses, see previous remarks on the elision of a. Thus, the imperfect is pronounced leyin wa bipraka, and the pluperfect leyin wa prèka.

Note 2.-It will be noticed that the future, in taking the negative,
 is used as an emphatic future, e. g. $x_{1 / 2}^{\prime \prime}$ neither will I come, nor will I eat.
Note 3.-The proper negative of

"Note 4.-The subjunctive takes $2 \mathrm{~S}^{\text {S }}$ before its different tenses, which are not inverted. Vulgar usage sometimes employs $2 \$$ instead of $\mathbf{2 5}$ with the subjunctive.

Note 5.-Though the inversion of the present, imperfect, perfect, and pluperfect indicative, as a general rule, takes place only with the particle $2 \boldsymbol{2}$, sometimes the inversion takes place without that parti-
 out?

## VERBS USED INTERROGATIVELY.

The verb (as in English and French) takes no new forms in an interrogative sentence; and the interrogation is known only by the inflection of the voice or the sign ! placed at the end of the sentence.

## PASSIVE VOICE．

This will be most advantageously considered，after we finish the paradigms of the Active Voice．

## VERBS OF THE FIRST CLASS CONJUGATED LIKE ص．

It is to be understood that when a verb is marked＂ 1 or $2, "$ the verb is either of the first or second class，its signifi－ cation remaining unchanged．On the other hand，＂ 1 and 2 ＂ denotes that the verb is conjugated in both methods，but with a change of signification．

It is not to be presumed that all the regular verbs of the first class are given here，or that any of the following lists are complete．An effort has，however，been made to collect as many of the verbs in common use as possible．

Although one meaning is placed opposite to each verbal root，this is by no means a dictionary．Frequently a verb is used in four or five or more significations．Only one，or at the most two of these are noted down．
－ 5 to become lean．
E． 5 to thrive． 1 and 2.
＂莒

（罗 to be or become useless or idle． 1 and 2.
为 to conceive．
N 5 to be pressed（with busi－
＂＂$\{$ ness）．
．0．＂
cos $\{$ to get well，be pleased，
＂xes $\left\{\begin{array}{r}1 \text { and } 2 .\end{array}\right.$
200，$\frac{3}{3}$ to be defloured． 1 and 2.
5 to diminish（intr．）． 1 and 2.

925 to dry（intr．）．

$\underbrace{\circ \prime \prime}$＂
xu $\{$ to be or become cooked． 1 and 2.

St $_{\prime \prime}^{\prime \prime}$ to fashion；mingle．
By＂to marry．
Dat＂to braid．
（A）to blaspheme． 1 or 2.

$\mathbf{S}_{2 \prime 2}^{\mathbf{a s}_{z}^{\prime \prime}}$ to move（intr．）．

3 $\mathbf{Q L}^{\prime \prime}$ to circumcise．

级 to conquer．
ns，to lose the bark． 1 and 2.
jusak to full（cloth）．
（xas＂to grasp firmly，wring．
顺＂to steal．
o． ／＂$_{2}^{\prime \prime}$ ，to snatch．
Pis to efface，scrape off．
DÉ：$\{$ to strip off（as leaves），be
＂$\tau$ र stripped off．
＊is to slip．
cain＂to grind（in a hand－mill）．
．9ㄹ $\{$ to shovel off，sweep away
dis
＂$_{\prime 2}^{2}$ to slide．
ع又土（o）draw．
＂
～～M to sacrifice．

อy̌ to lock，to bar．
らéá to thresh．
等 to lie down，to sleep．
－ LS $^{2}$ to leak（as a roof）． 1 or 2.
$4 \sum^{2}$ to be seared． 1 and 2.
A．s．
، ${ }^{\text {² }}$ ² to argue．
（＂）to buy．
的 to struggle（in fight）．
＂，to oppress．
،
＊＂）to look sullen．
Enóg to sing．
ล́g to weave，knit．
9＂，to become ready． 1 and 2.
＊＂）to scratch（as a board）．
\％n $^{2}$ ，to scratch（with the nails）．
＂ø＂to rise（as the sun）．
（tr．and
to mix，confuse（intri）．
in to confine，shut up．
an to walk（around）．
Dass to become white．
as to pound，to beat．
－
＊＂to err．
化＂
－A＂
（＂）$\left\{\begin{array}{c}\text { to squeeze；} \\ 1 \text { and } 2 .\end{array}\right.$ to escape．
我 to lock；to set（as fruit）．
$\Delta \mathbf{S O M}^{\prime \prime}$ to bear，to be patient．
＂＂to be or become sour． Lysús $\{$ to be or become rotten， $\left\{\begin{array}{c}\text { to be or be } \\ \text { to putrify．}\end{array}\right.$
＊
＊थ＂to prohibit，keep back．
Ack＂to wean．
aca＂to be deficient．
wey to embrace．
＂${ }^{4 \prime \prime}$＂to dig．
＂to reap．
En的 to honor，praise．
－＂゙ ${ }^{\circ}$＂ to spoil（intr．）．
（＂to expend． 1 or 2.
Q＂
（＂）to scoop out．
＂to be singed． 1 and 2.
．ea＇＂${ }^{\prime \prime}$ to grin．
 ＊xy to think．
＊as＂to be worthy．
＂
『A＂
＊＂＂to be boastful．
（2）to crush，break in pieces．
to grind．
＂1＂
sas to sink down． 1 and 2. ＂土a＂to dip（tr．and intr．）． st to drive away．
－95＂to beat up（as eggs）．
＂．＂to grow fat．
sex ${ }^{\prime \prime}$ to thrust in．
² ${ }^{2}$ ： to migrate，remove from ＂＂place to place．

to be or become faint． ＂～＂to seize by violence．
－全 to split．
دsá to be or become mature．
＂śs to sweep．
cá to prune（vines）．
Sá to fold．See NG．
（里＂to be or become hungry．
＂${ }^{\prime \prime}$＂to deny（as one＇s religion）．
＂号 to be or become angry，
95́ to thrust through．
＂合 to climb．
Ax́ to be evident．
ปી天 to write．
＂化多 to tie a knot．
mst to flash．
.55 to put on（clothes）．
Ans to be fitting．
（1＂to beckon，wink，etc．
man to lick．
AB \｛ to peck up（food）；to em－ broider．

A
min
＂
＂1＂to pluck．
＊＂
مَّذ to be or become bitter．
iso to scour，to be polished．
men to anoint．
ans to stretch out．
Dhs to tell a parable． 1 or 2.
my sss to bark（as a dog）．
a ${ }_{\text {In }}^{\prime \prime}$ sin to reprove．
＂名 to hew．
D年 to vow．
Sass to pine away．
ja＇s to shy（as a horse）．
○ ${ }^{\prime \prime}$＂to abstain from meat，etc．

Sass to sift．
－Lass to be or become ashamed．
． ＂$^{\prime \prime}$ to drop（as water）．
＂
内造 to pull or root out．
cans to saw．
un to blow（with the mouth）．
AnAs to fall．
ps sis to shake（as clothes）．
＂Es＂to plant．
2＂́ㅗㅇ to be slender or thin．
处＂to peck．


＂我＂to paint． 1 or 2.
－$^{\prime \prime}$＂
． Qr＇s $^{\prime \prime}$ to drain off（tr．and intr．）．
我保 ${ }^{\prime \prime}$ to kiss．
ans＇s to make an onset．
＂h＇s to fall（as leaves）．
＜super＞óco sn to trust．
－Ko to worship．

＂

Exacós to redden，blush．
A
sion to need．
ceacóo to rot．
tito to become empty． 1 and 2.
2．0．ón to wait．
－6．
Stow to be beautiful． 1 and 2.
yutcó to reproach．


，＂，
．950 to suck in．

Ohó to undo，pull down．
aーズ to do．

$\Delta \mathbf{S}^{\prime \prime}$ to spin．
Y（
ALa＂to be baptized．
assay to dwell．
Lbs，to dig out．
＂

Snog to reflect． 1 or 2.
＂
S． 9 g to be or become crooked．
．
$\sim_{1}^{1 / \$}$ to go out． 1 and 2.
\＃ns to be crooked，deceitful．
xis to fight．
my
Ans to command． 1 or 2.
いど
Dar＂
wain to fly．

${ }^{6}{ }^{2}$＂／${ }^{\prime \prime}$＂ to rub，use friction．
Fin＂${ }^{2}$ ， to burst out，to make burst．
Hs＂d to cut．



$\stackrel{\rightharpoonup}{\prime \prime}_{\text {res }}^{\prime \prime}$ to stretch（out）．
Pry s $\left\{\begin{array}{l}\text { to be or become sorry．} \\ 1 \text { or } 2\end{array}\right.$
．Exod $\{$ to be or become straight．
＂in 1 and 2 ．
ar ${ }^{2}$＂g to melt（intr．）． 1 and 2.
＂h＇s to open．

SA＇S to wind（tr．and intr．）．
（1，to scorch，as food（intr．）．
＊＂
＂iss to be or become mad．
－5＂5 to string（as peppers）．
Á．．to receive． 1 or 2.
ડモ́n to complain．
玉ِモ́ to bury．
－wm to joint together．
国 $\left\{\begin{array}{c}\text { to be or become holy．} \\ 1 \text { and } 2 .\end{array}\right.$
a） $\begin{gathered}\text { en } \\ \text { to put on（the outer gar－}\end{gathered}$
S臽 to kill．

点囱 to turn aside．
－（6）$\{$ to lose the bark（as a tree）．
mans to be crushed，to crush．

${ }^{2}$＂an to pinch．
Q土兒 to be wrinkled or puckered．
SAG to fold． 1 or 2.

＊䛼 to bite．
田気 to win；to overlay．
ك＂to sweep，rake． 1 and 2.
ab to tremble．
处
（1／2）to be numb．
ぃージ to be broad．
－
Hung to have mercy on． 1 or 2.
En to be far．
（ $\boldsymbol{D}^{\prime \prime}$ \｛ to ride．Future some－


．eng＂to kick，stamp．
จロジ to dance．

－Lat to boil．
＂train to let，let go．
恅 to confuse，to be confused．
DaK to leap．
＂䍐 to be or become warm．
n
－S
．＂$\left\{\begin{array}{l}\text { to strip off（as one＇s } \\ \text { clothes）．} 1 \text { and } 2 .\end{array}\right.$
． 5 ＂ ＂to be dislocated． 1 and 2.
任 to be parboiled． 1 and 2.

＂

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S囱
（ ${ }^{\prime \prime}$ ）to level． 1 or 2.

د気 to take．
وฝ゙

yo＂）to partake． 1 or 2.
気要 to eat out．
Dh to transplant． 1 or 2.
＂気㡙 to be or become silent．
ت＂，to be or become numb．
2̄á to break．
．e ana to thrust．
alai to remember．
mi s＂$_{\text {＂}}^{\prime \prime}$ to fall down（as a wall）．
－ Al $_{\prime \prime}^{\prime \prime}$ to perish． 1 and 2.
＂：in to perish，be lost． 1 and 2.
－Sa to spill（intr．）． 1 and 2. （s）to mould or be mouldy．

h．á to sneeze．
Aba to weigh（tr．）．
No ${ }^{\circ}$
„Á to crumb up．
Fin to be mended． 1 and 2.


Pal＂to be or become thick．
ssás to wither（intr．）．


Note．－Some verbs of four radicals are included in the above list，as they are in every respect regular，except that the second radical takes $\frac{1}{1}$ in preference to $=$（according to the analogy of the ancient language）in the present participle．Thus we have
 ing out．

## Class II．Regular Verb．

Verbs of the first class are very often intransitive．On the other hand，the majority of verbs of the second class are transitive．A number of verbs，which，when conjugated according to the first class，are intransitive，when conjugated according to the second class，become transitive．For ex－
ample, ${ }_{\text {" }}^{\text {s. }}$, if it conform to the preceding paradigm, denotes to go out; but if it conform to the following paradigm, to bring out or to cause to come out. The same is true of "is : when conjugated as a verb of the second class, it denotes to finish, in a transitive sense, or to save.

It is, however, to be remarked that a few verbs are used indifferently as verbs of the first or second class, without any change of signification. Thus "s, following either paradigm, is transitive, and means to command. More rarely a verb is intransitive in either conjugation, as LS $_{\text {" }}$ to leak, which is properly of the first class, but used in some districts as if of the second class.

Verbs of the second class have regularly three radicals. A $>0$ is prefixed to the root in all its inflections by the people of Tiary, Tekhoma, Nochea, and the western slopes of the Koordish mountains, but is not heard on the plain of Oroomiah. It has been for a number of years omitted in our books.

The rules for the formation of compound tenses being the same in all verbs, it is unnecessary to repeat them. The two conjugations do not differ in this respect, but in the form of the infinitive, the participles, the preterite, and the imperative.

To form the present participle from the root, the first radical takes " when the root has $\ddot{\prime}$, and $\div$ when the root has $\div$. If $\neq$ is the first vowel, $\dot{0}$ is inserted after the the second radical; and when $\div$ is the first vowel, 0 is inserted. The third radical takes $\overline{1}$ with final 2. We will again take $\boldsymbol{\omega}^{\prime \prime}$ " $\mathbf{s}$ as the model.
INFINITive 2-váás to save.

Present Participle.
$2 \boldsymbol{2 0}$ óng saving.

Perfect Participle.
2"́sas, 2́sjas having saved.

## INDICATIVE MOOD．

Present Tense．


＊

以há 2曰ós＇s and fem．



2＂
Imperfect Tense．


20́न́ has 2⿶ós’́s nd masc．

oó手 ob 2\＆óás and plural．

2＂́́ 2ध＇cás ard fem．
Qóَ 2øóả́s 3rd plural．
The same elision takes place which has been repeatedly noticed．We are to pronounce parookin wa，etc．Notice this in the pluperfect．

Preterite Tense．
> unman I saved（m．）．
> taluses 2 nd masc．
> unlejag 2 nd fem．
> 2 Rajas rd masc．
> Mimosas ard fem．

ScEnes 1st plural．

a nos ard plural．
This is formed like the corresponding tense in verbs of the first class，except that $\boldsymbol{a}$ ，is inserted after the first radical．
("ـ
. * haj 2"bjag and masc.
whá g"-j"ag and fem.


The perfect participle is formed by inserting $\boldsymbol{a}$ after the first radical, and giving the last radical the vowel = with final 2.

Note. -In some cases, $\pi$ is inserted between the second and
 always appears in the feminine participle.

When the root takes -:- instead of $二$, the perfect participle, with scarcely an exception, takes this "between the second and third radicals, and the same vowel appears also in the future; as
 this class, it will be seen that this usage is founded on the principles of euphony. For example, verbs whose second and third radicals are the same, take this vowel ; and also verbs whose middle radical is $\boldsymbol{\bullet}$. If it should be objected that $\mathbf{E 0} \mathbf{a ́ n}^{\prime}$ to repent, and similar verbs, with radical ©, have = in the root" and ${ }^{\prime \prime}$ in the perfect participle, it may replied, that, although $=$ is written in accordance with the rules of the ancient language ( $H$ off. $\S 12,1$ ), the sound is that of $\therefore$ Thus ain, Leg".

> Pluperfect Tense.
"on an 2"́mag I had saved

20́ণ́ has quotas and masc.

2"ó 2úsas ard masc.
2"ó 9́aisag ard fem.
-ó́ of ooh 2́sjag end plural.


## Future Tense.

", in
This is inflected like the corresponding tense of the first class. Those verbs, however, which have - $:-$ in the root, or "- in the perfect participle, have the same vowels here also; e. g. ${ }^{\text {and }}$


Second Future Tense.




\%́vjas whoring 2 nd fem.
2



This is inflected like the corresponding tense of the first class, and takes $\frac{1}{}$, as well as ". between the second and third radicals, whenever the future takes them.

Second Present Tense.


2








Imperfect Tense.

This is inflected like the corresponding tense of the first class. Like the present tense, its vowels depend on the vowels of the future, to which they always conform.

Perfect Tense.

2"bjas oc" I may have

2úsas hoć and masc.

2Fibag 2oć 3rd masc.


2exag yo" lIst plural.

2ujas oh of ́ and plural.

2bjas wớ Ard plural.

Pluperfect Tense.
2újag q"óq our I might have



2"b̄as 20́㇒́ 2oór 3rd masc.


## IMPERATIVE MOOD.

$$
\begin{aligned}
& \text { ns save thou (m.). } \\
& \text { "sig save thou (f.). }
\end{aligned}
$$



It is to be particularly noted that the verbs marked $i$ in the following table make the plural imperative by simply

answer ye，etc．The second form given above，asabá may be used with other verbs，but is not so common，and
 plural thus：ف́

## VERBS OF THE SECOND CLASS CONJUGATED LIKE

## صْ

Note．－$r$ ，following a verb，shows that it conforms in every re－ spect to $\boldsymbol{a}^{\prime \prime}$ ；$i$ ，that it takes $-1-$ in the present participle，＂in the perfect participle，etc．Verbs are not repeated in this table which are used as verbs of either class，without a change of signifi－ cation，and which have been given already in the first table．

＊＂9 to sell．$r$
（＂oo＂to join．$i$
S＇to disturb，be disturbed．$i$ $\left\{\begin{array}{l}\text { to defile，or become defiled，} \\ \text { with milk，etc．，during fast．} i\end{array}\right.$
＂～＂
＂to become cold．$r$
＂＂＂to ask after one＇s health．r

凡＂＇to renew．$i$
－x $x^{\prime \prime}$ to rule．$r$
S＊，to wash．$i$
＂i，to be or make strong．$i$
＂ ＂，to singe．$r$

As＂to play．$r$ and $i$
Q（1，to indulge．$i$
2 at＂to bury．r
an es to drive away．$r$
． ＂多 to roll up．${ }^{\circ}$
 （1）to blot．$i$
（1）to find time；to supply．$r$
（ty to return（trio．）．i
気 to love．$i$
年 to heat（tr．）．i
wo to find．$r$
風发 to blacken（tr．）．i
－感 to cover，shut．$r$
ais to bow（tr．）．i
㒄感多 to pay a debt．$i$
－${ }^{\circ}$＂to teach．$r$
as os to smell．$i$
nose to nurse．$i$
－xes to apply（attention）．$i$
（case to cause to ascend．$r$
as e to cool（tr．）．i
2起 ${ }^{\prime \prime}$ to burn（tr．）．$r$
y se to raise．$i$
arson to chisel out．$i$
kelso to cool（tr．）．i

＂obs to lift up．$r$
áxéo to kindle（tr．）．i

mas to raise（the dead）．r
－ 46 to empty（tr．）．$r$
AE CO to ornament．$r$ Ł，tee to maim．$i$
ni s to wonder．$r$
at＇to vex or be vexed．
an ed to gape．$i$
An＇sss to atone．$r$
ar＂${ }^{\text {and }}$ to muse．$r$
\＆

${ }_{2} A^{\prime \prime}$（

世と́śs to translate．$r$
adp ${ }^{\prime \prime}$ ．f to chew the cud，to digest．$r$
St to be or become sober．$i$
．95 to refine．$i$
局角 to anticipate．$r$
䛼 to make holy．$r$
Sous to promise．i
Jain to happen．$i$
Def to look．$r$
．AL
号＂，to squeeze in．i
＂x

Says to entice．$r$
nat to be or become foolish．$i$
ذ登角 to send．$r$
hae to long for．$i$
边会 to praise．$r$
（1）to strip，despoil．$r$
Ada to be or become quiet．$i$
－ 4 全 to dislocate．$r$
と追 to parboil．$r$
Ex ass to perform a burial service．$x$
（1sisi，to be or become peaceful．$i$
我 to make overflow．$r$
9．${ }^{\prime \prime}$ ，to be acquainted with．$i$我这）

Doá to repent．$i$
． IA $^{\text {an to cause to perish．} r}$
USia to destroy．$r$
yon to finish．？
－＂as an to sigh．$r$
sone to prop．$r$
ron ga to spill．$r$
$\mathcal{S}_{\|}{ }^{\prime \prime}$ Ḱ to abandon．$r$
ring to make．$r$


A verb of four radicals may follow this paradigm, e. g. "p to shed tears; $\boldsymbol{\lambda}$ being regarded as a quiescent. A few of the above roots beginning with $\boldsymbol{\infty}$ are really causalfives, a weak radical, as, for instance, 2 in the case of 10 , having fallen out. The rules for the formation and conjugation of causative will be considered hereafter.

Irregular Verbs of the First Class. First variety. First radical 2. Root $\mathbf{S a}_{\text {/ }}^{\text {/2 }}$ to eat.

## INDICATIVE MOOD.

Present Tense.


ผ"



The only irregularity here is owing to the 2. This is heard but faintly, if at all, and the " is lengthened to -..

Imperfect Tense.

Preterite Tense. Man I ate.

Perfect Tense.



The perfect participle, by the aid of which this tense is formed, is regular ; but the first radical is silent, as well as in the preterite.

## Future Tense.

The future tense is regular, and the imperative also, except that in the latter the 2 is not sounded. It is written ડáá eat thou, ar ac
Note. -It will be understood, both in regard to this and the following varieties, that those tenses which are not mentioned are perfectly regular.

## LIST OF VERBS WITH INITIAL 2.



The verbs 50, ", and "on" are entirely regular ; i. e. they conform to the preceding paradigm. The same is true of $\Delta_{\mathbf{9}}^{\mathbf{\prime \prime}}$, except in the future, where $\boldsymbol{\Delta}$ is for the most part not sounded (see Hoff. $\S 27,4$ a), and in the imperative, which is 20 in the singular, and and in the plural. Compare the imperative of the same verb in the ancient language,

 brew. This suffix is used with the imperative of but few
 referred to farther on, when the relation of the modern to the ancient verb is discussed.

## Future Tense of $\boldsymbol{S}$ و"\%.

50\% ha I will go (m.).


NS', ${ }^{2}$ hz and fem.
SO R herd masc.
$250 \%$ Ray 3 rdfem .

ónasóg hi nd plural.


Note 1．－With a negative preceding， $\boldsymbol{2}$ is not sounded in com－
 to two．

Note 2．－In Bootan，we have the following form of the future， which is well worthy of a place in our grammar，as it throws light on the relation of the ancient to the modern language．



250\％ny 3 rd masc．
25解 ha 3 rd fem．

2s＇9́q ha 1 st plural．



Note 3．－On the plain of Oroomiah，the verb used instead of seq in all the tenses of the indicative，except the

 páq＂象，，and the imperative＂as．This is no＂doubt the an－ client ،＇s． sionally hear in the mountains the future ${ }^{\prime}{ }^{\prime}$ have been better to write the preterite＂A． $2 \mathscr{2 \prime 2}$
 corresponding words in＂Hebrew．
 tion whether they should stand here，or be classed with the second variety．If we regard the usage on the plain of Oroomiah only，it would seem that they ought to be con－ sidered as verbs with medial 2 ．The present participle is almost always spoken in this province as if written


 makes them regular verbs with initial 2 , like $\mathbf{\Lambda l}_{\mathbf{\prime \prime}}^{\prime \prime}$. The
 ferred to class them here. It should not be unnoticed that wheu tures of these verbs, we have instead ${ }^{2}$ etc.

## Second Variety. Middle Radical 2 or a.

The middle radical in this variety inclines sometimes to 2, and sometimes, especially in Koordistan, to the sound of . (See Hoff. $\S 33,3$, b.) Nordheimer is probably correct in saying ( $\$ 397$ ), in regard to such verbs, that the root properly consists of two strong immutable consonants, in which the fundamental idea of the verb is contained; and that between these a weak letter is inserted to complete the usual form. This falls out often, as will be seen hereafter, in the causative form, and always in the reduplicated form.

For the sake of uniformity the roots are now all written with medial 2.

Take for example $\mathbf{x}$, to remain.

Present Tense.
(an
This is regular, if we consider $\leadsto$ the middle radical.
Preterite Tense.
", Ins I remained (m. and f).
Whether the second radical here be called 2 or $\Delta$, it is not at all sounded, and instead of mbeg.

Perfect Tense.
I have remained (m.).
 is contracted into $2 \dot{x}, 9$ ，the feminine of which is ${ }^{\prime \prime}$ Future Tense．




xis ny 3rd masc．

＊ －ohacoús hs and plural．
may ny rd plural．

The vowel＂here forms a diphthong with the following －，excepting in the third singular masculine．

## IMPERATIVE MOOD

sag remain thou．
ézas remain ye．
Here the middle radical falls out，and we write as above， instead of úx́2s or xás．

VERBS FOLLOWING THE ANALOGY OF

52＂${ }_{12}$ to make water．
$\frac{20}{\prime \prime}_{\prime \prime}^{\prime \prime}$ to judge．
．49\％to make fine or small．
＂25 to return．
上靬
2＂ 2 to increase．
Sig to swell．
－$\underbrace{\prime \prime \prime}_{1 \prime \prime}$ to sew．

没 to be or become hot．
© 2 ＂to bathe（of females）．
＂ 2 ＂to look．
52＂to venture．
22 $\overbrace{n 2}^{2}$ to invite．

92́ to scratch．
－2\％to measure．
＂2s to be or become black．
92＂to bow．
＂浩 to be alienated．
ェ2
$t^{25}$ to curse．
\＃2＂to blame．
x2＂to make dough．
51＂
凡，＂
～2＂to rest．
72s to nod．
$\boldsymbol{5}^{2 \prime \prime}$＂to sting，to bite．
ज̌́n to be or become old．

2＂
＂
mis to be or become cool．
4 $2=1$ to lose the savor．

ذ2 ${ }^{2}$ g to dawn．
？ 2 ＂to hunt or fish．
72：
42 to drain off（intr）．
n．
～

5ne to bruise or become bruised．
＂解 to chisel out．
A）
\＃，



（2x torub．
ص2 ² to long for．

$\dot{5}_{i,}^{2 / \boldsymbol{A}}$ to fasten（the eyes）．
Tisk to finish（tr．and intr．）．
$\dot{\Sigma}_{2}^{2} \mathbf{Z}^{\prime \prime}$ to come to one＇s self．
$\mathbf{j}_{2}^{2} \mathbf{z}$ is almost always on the plain of Oroomiah pro－ nounced in the present as if written tricts it is regular．
$\xrightarrow{\text { ² }}$ to be worth, as spoken, is quite anomalous. The present participle is ${ }_{2}^{2}$,"; the preterite, ${ }_{2}$ fect participle, $\boldsymbol{2}_{4}^{2}$ imperative, जaf.
$\dot{\boldsymbol{j}} \boldsymbol{z}^{\prime \prime}$ has its future often, perhaps generally, irregular: - 2 " . كَّة"

上2\% has its present participle 2 its etymology, might be classed with verbs with initial 2. Its future is also sometimes "ص"

## VERBS WITH MEDIAL

Under this variety may properly come verbs with medial $\boldsymbol{\lambda}$. They differ somewhat, but not essentially, from the preceding. Take, for example, $\boldsymbol{N}^{\prime \prime}$ to thrust in. The present participle is $\mathbf{2}^{\prime \prime}$ 2 ${ }^{2}$; the future, Some of these verbs have two forms of the present participle, marked ( $a \& b$ ), some only one. In Koordistan, the future is not

Like

 "'~ to bear $(a \& b)$.
 Third Variety.
This variety is characterized by the transposition of $\mu$ which is sometimes the first and sometimes the second radical.

## 67

Example, sú to learn.

## indicative mood.

Present Tense.

It will be seen that this tense is perfectly regular, except that $\leadsto$ becomes the second, instead of the first, radical.

Preterite Tense.

Here $\leadsto$ becomes again the first radical, and is silent.

## Perfect Tense.



" We have learned.
The only irregularity is that the first $\boldsymbol{\sim}$ is not sounded.
Future Tense.
" 1 " 1 shall learn $(m$.$) "We shall learn.$

## imperative mood.

. Sá Learn thou.
It will be seen that the $\lrcorner$ is not sounded here.
Notr.-In some villages, and perhaps districts, the future is spoken like the future of verbs with medial 2 or - : thus, "N Mns, etc. If this were generally the case, we should with propriety call this one of that class of verbs, its root being iss, its present participle, preterite, and perfect participle, being written like the corresponding forms of them so now, and considering the future irregular, as generally spoken. We should then have the preterite
 follow.

为 to lengthen or be long.

Fourth Variety. Third Radical 2.
Example, 2": to pour.
indicative mood.
Present Tense.

This tense is regular, with the exception that, two alephs coming together, as in the ancient language, 2 is changed into $\leadsto$.

Preterite Tense.
Wan I poured (m. and f.).
PWe poured.
The radical 2 , when it becomes a medial instead of a final letter, as in this tense, ought, according to the analogy of the ancient language (see Hoff., paradigm of $2 \boldsymbol{\Sigma} \mathbf{\$}$ ), to be changed into $\rightarrow$. This, however, is not the case. The 2 serves merely to lengthen the preceding into $\bar{T}$, and, being itself not heard, is not written. Thus, instead of .

Perfect Tense.

- בַפّ I I have poured (m.).

I have poured (f.).
وán We have poured.
Instead of the regular perfect participle, which would be
 syllable, the 2 being changed into - , as in the present participle.

Future Tense．
ま＂
（Iת I I will pour（f．）．
5月5 \％We will pour．
The first syllable of this tense，in the masculine singular and the plural，is simple，not including the second radical； and the third radical 2 is dropped，except in the third per－ son singular masculine， 2 ap，where it appears as the final letter．In the feminine， 2 is changed into $\omega$ ．

## IMPERATIVE MOOD．

This is quite irregular，making $\boldsymbol{\omega}$＂／${ }^{\prime \prime}$ s the standard；but in the singular it is exactly like the ancient．In the singu－ lar， 2 becomes－；and in the plural，it is dropped：

Pour thou．
ásóp Pour ye．
VERBS FOLLOWING THE ANALOGY OF 2
As a number of these verbs are both of the first and sec－ ond class，they are noted here just as in the table of regular verbs of the first class．

2 亿َ
2ベラ to weep．
2 ${ }^{5}$ 車 to wear（out）（tr．and intr．）．
2x $\frac{1}{1}$ to build，to count．
2 ${ }^{2}$ n to create．
$2 \bar{c}^{\prime \prime}$ to foam up． 1 and 2.
$2 \widetilde{c}^{\prime \prime}$ to beg，be a beggar．
24 $\{$ to be or become naked．
2＇s＂to lean（down）．

2eak to vomit．

2ヵอ์ $\left\{\begin{array}{c}\text { to be or become pure．} 1\end{array}\right.$ and 2.
20 20 to resemble． 1 and 2.
20＂天 to become．
2sテَ́ to be pleasant to．
2＇，to crack（as glass）（intr．）．
23＂to commit adultery．

2ج"
\$送 to see.
$2 \underbrace{\prime \prime}$ " to $\sin$.
2 " to be or become sweet.
2 2
$2 \cos ^{\prime \prime}$ to be supported (by).
29" to incubate.

2at" to broil (intr.). 1 and 2.
${ }_{2}^{\prime} 4_{1}^{\prime}$ to sleep.
2is to drive (an animal).
2515 to be or become hid. 1 and 2 .
2as's to be seared. 1 and 2.
2Ś to stop.
2sas to go out (as fire).
2cás \{ to be or become covered. 2, 1 and 2.
2án to be or become short.
240 $\left\{\begin{array}{l}\text { to be or become covered. }\end{array}\right.$ 24 $\{1$ and 2.
2 , 5 to lap up.
2d" to devour greedily.
2 $\boldsymbol{a s}^{\prime \prime}$ to lap (reg.).


2 5o to fill (tr. and intr.).
$280^{10}$ same as $285^{1}$, to count.
20a" to wash (clothes).
"
2 ,
2ás to leap.
2x's to butt.
2": to forget.
$2 \times$ ºw $^{\prime \prime}$ to bathe.

2,aco to be or become blind (reg.).
250́ to hate.
290́0 to dip out (as water). 1 and 2.
\$2"0 to be or become bad.
\$

24 to search after.
2 2'g to separate (intr.). 1 and 2.
\& 4 to be delivered. 1 and 2.
2"̈n to burst out.
$2 \times \prime$ g' to be lukewarm.
qn'g to be or become broad.

25＂to descend． 1 and 2.
$200^{\prime \prime}$ to be or become drunk．
29 ＂$\{$ to be or become clean．
家＂to rend．
$200^{10}$ to pour out，run out．
$290^{\circ \prime}\left\{\begin{array}{l}\text { to be or become loose．} 1 \\ \text { and } 2 .\end{array}\right.$
2 ص́ to gather（tr．and intr．）。
20．
2自 \｛ to parch（as corn）（intr．）． 1 and 2.
2xá to scorch（intr．）．
2sún to gain．
2気 to gripe．
Z
\％2́n to call，to read．
$2 \times x^{\prime \prime}\{$ to be or become thick or hard．

20＂to be or become weary．
qpán to be pleased with．

2 r＇r $^{\prime \prime}$ to be like． 1 and 2 ．
$2 \mathbf{a}^{1}$ ُ to be spread． 1 and 2.

2
2š to faint． 1 and 2.


2ล́ to suspend．
2s＇ ＇to repeat． 1 and 2.
2 2á $^{\prime \prime}$ to stick（intr．）． 1 and 2.
20̈́n to be or become wet．

## Notes on the Preceding List．

$2 x^{\prime \prime}{ }^{\prime \prime}$ is quite irregular，and，were it not for its derivation，might




21，The future feminine of this verb is either＂S or
 all of which have - in the root．

2\％O．This is sometimes，though vulgarly，pronounced in the

to suck. The future, or rather the present subjunctive, with $2 s$ preceding (

Those of the preceding verbs which have medial $\bullet$, make their perfect participle irregularly, as ", an from 2án, except 200", the peculiarities of which were noted in the first paradigm.

## Fifth Variety. Third Radical $\boldsymbol{\lambda}$. <br>  <br> INDICATIVE MOOD. <br> Present Tense.


The present participle is only irregular in this, that the third radical, being a quiescent, coalesces with the preceding vowel, and $\omega$ is then inserted, which takes the final $2^{\prime \prime}$. We, however, often hear $\boldsymbol{\Delta t a x y}_{\prime \prime \prime}^{\prime \prime}$, and the infinitive stax, which should not be considered a vulgarity, as it is nearer the ancient language than the ordinary form.

Preterite Tense.
WMax I heard (m. and f.).
(Livar We heard.
Perfect Tense.
" "
."
¢ám 2asear We have heard.
The perfect participle takes $\pi$ as the vowel of the first syllable, which includes the second radical. The $\boldsymbol{\mathcal { L }}$ is not sounded, and the last syllable is ${ }^{\prime \prime}$.

Future Tense.
("sax́ hy I shall hear (m.).



The peculiarity of the future consists in this, that the second radical is pronounced as if doubled, the first to belonging to the first syllable and the second to the second syllable. The $\&$ affects the adjacent vowels, but is not sounded separately. This peculiarity is not found through out Koordistan.

## IMPERATIVE MOOD.

wŚsax Hear thou.
ásaltax Hear ye.
Like Amain, conjugate

- A,

Á․․ to swallow.


،(9') to sow.
sacs, to ferment.
A, in to $\operatorname{sink}$ (intr.). 1 and 2.

(") to bubble up.
Axóm to be satiated.
Anas to step, march.
(1) to crack (intr.).


$$
\text { Ny ex }_{\text {" }}
$$

, to break off (tr. and intr.).
$\Delta \Im$ ai to adhere to.
دう́a to make a breach.

## Notes on the Preceding List.

- $D^{\prime \prime}$ in the future feminine follows the paradigm of the fourth
 peculiarity of sound of exes. All the preceding verbs except (1), and even this in some districts of Koordistan, may in the same way take $\boldsymbol{\Delta}$ in the future feminine.

The perfect participles of $\Delta \mathbf{x}^{\prime} \mathbf{s}^{\prime}$ and $\mathbf{N r o}^{\prime \prime}$ have sometimes beer?
 but there is not sufficient reason for this deviation.

Some of these verbs with final $\mathbf{z}$ are both of the first and second class, and some of the first class only, as noted above.
Verbs of the First Class Doubly Irregular.

One who has made himself familiar with regular verbs of the first class, and the different varieties already given, will have little difficulty in learning the conjugation of those verbs which are doubly irregular.

Some of these have both initial and final 2.
Root 9 :" to curdle.


\$2 to come, is inflected in the same way, except that the imperative is $2 \mathbf{A}^{\prime}$ in the singular, and asa in the plural. We also occasionally hear has $2^{\prime} \mathbf{A}$ for the imperative singular. The ancient language has the same imperative, the initial 2 being dropped.

In Salmas, Gawar, and perhaps other districts, the root of this word is corrupted into 2,2 : present participle $2^{\prime \prime \prime}$
 $\mathbf{\sigma}^{\prime \prime}$. In Teary, $\boldsymbol{x}$ is substituted for $\boldsymbol{A}$ throughout the con-
 substitution of $\boldsymbol{x}$ is not confined to this word: e. g. 'كُ
 as the perfect participle, which is quite as near as any form to the ancient.

Some verbs have initial $\rightarrow$ and final 2.
Take for example 2*a" to swear.


Thus conjugate 25 " to lament, and 29" to bake. The present participle of the former is like the first form given, i. e. " "Ky y that of the latter is like either the first or the second

 Compare 2só and 2"\$ in in the Ancient Syriac.

Somewhat different is the root $\Delta$ " to know.



Note.-The of the future is pronounced as if double (see the future of $\Delta>\mathbf{N}^{\prime \prime}$ ), and in Oroomiah is almost hardened into $\mathbf{N}$. Many of the Nestorian lazily pronounce pas what do I
know，or how do I know？mood－yân，there being little，if any，dif－ ference，whether the speaker is a man or a woman．This tense is also habitually shortened in other connections by some of the people．

The verb 2 ＂to live，is perhaps more regular in the mod－ ern than in the ancient language（Hoff．$\S 76$, Ann．1），but has some peculiarities．It is thus inflected：

$$
\begin{aligned}
& \text { 2"ジョ Present Participle. } \\
& \text {, Ames Preterite. } \\
& \text { ", }
\end{aligned}
$$

$$
\left.\operatorname{án}_{\substack{1 \\ 1 \\ 1}}^{\substack{\infty \\ \hline}}\right\} \text { Imperative }
$$

 set on edge（as the teeth）；the latter regular，except the－：－．

The verb 2A＂to search after，has been generally written in accordance with the usage in Koordistan，and is inflected as follows：

2＂ANy Present Participle．

$$
\begin{aligned}
& \text { *) Preterite. }
\end{aligned}
$$



This，however，is very unlike the usage in Oroomiah． As here spoken，it is an anomalous verb of the second class，and is thus inflected：present participle Rad（or

 ＂álí，ásoasíy．

There are a few verbs of four radicals, besides those enmerated with regular verbs, which in general conform to the verbs of the first class.


As another example take 2 na
2"nsy Present Participle.
2́sič, 2ixy Perfect Participle.




In regard to $2 \times \mathbf{0}$, it may be remarked that, while the present participle, as used in Koordistan, conforms to the preceding paradigm, on the plain of Oroomiah we generally hear it thus: 2"insay.

As another example we may take $2, \frac{2}{12}$ to be or become weary.

2"2 $2_{2}^{\prime \prime \prime}$ " Present Participle.


$$
\left.\underset{12}{\frac{2}{2}}\right\}
$$

 Ancient Syriac (Hoff. $\S 73$, Ann. 4, and $\S 80$ ), is singularly irregular. Being in constant use, it should, however, be made very familiar.


It should be remarked that the perfect participle resembles the perfect participles of the second class rather than those of the first, and the preterite is often pronounced as if written "now. In some districts the preterite is "My = "

Irregular Verbs of the Second Class.

## First Variety. Four Radicals.

Verbs of four radicals are far more common in the Modern Syriac than in the Ancient or the Hebrew. Many of these, however, are produced by a reduplication of biliteral or triliteral roots, and are exceedingly expressive. The idea is often that of repetition, as in to bruise in pieces, maxi to trample, sambo to grope, sagas" to whirl,

Ax laps, the idea is that of repeated sound, as in इ̈ӭ' to roar
 cluck.

The second radical is included in the first syllable of the root, as well as of all its inflections.

As an example, take peso to speak.

## INDICATIVE MOOD. <br> Present Tense.


" $2 \times 0$ 050 of 1st fem.
अá 20000 of 1st plural.
ha 250elso of and masc.
whám 2>0 0 gmo of 2 nd fem.
ob 2soocxo of and plural.
2' 2000050 of ard masc.
2

The present participle has --, as the vowel of the first syllable, with its corresponding 0 in the second.

Preterite.
ulseroon I spoke.
A'rosoor We spoke.
This differs from anas only in having one consonant more in the first syllable, rendering it a mixed syllable.

Perfect.


Future.

Imperative.
peso of Speak thou.
ac

Like 尹exó，inflect
axsí to be bashful．
१อว 9 亿多 to become cheap．
Dasis to delay（tr．and intr．）．

## 



5
Ex to confuse or be confused．

＊）to dazzle or be dazzled．
2．${ }^{2}$ ́ to crown．
気気気 to bubble up．


気気 to assail。
1x．0．3 to stir up．
骎高 to make bud，to bud．
Anaĺ，to tumble（tr．and intr．）．
ersal，to hum，coo．
ast，to abhor（with（
（1， $\mathrm{S}_{12}^{\prime}$ ，to rust（tr．and intr．）．
Dis $\int_{12}^{\prime}\left\{\begin{array}{l}\text { to torment or be tor－} \\ \text { mented．}\end{array}\right.$
－ 4 a $5^{\prime}$ ，to foam up．
（＂）to to be leprous．
路 ${ }^{\prime \prime}$ ，to growl．
cal aí，to grow．
sif at to whiz．

coobí $\left\{\begin{array}{l}\text { to enlarge or to be en－} \\ \text { larged．}\end{array}\right.$
Asoás \｛ to make to wallow，to ＂，？wallow．
nand $\left\{\begin{array}{l}\text { to make to sing（as quim－} \\ \text { ine does a sick man＇s } \\ \text { head），to sing．}\end{array}\right.$


Sas $\left\{\begin{array}{l}\text { to thin out，become } \\ \text { sparse．}\end{array}\right.$ ＂
Favos to make or be bloody．
（ to make fine or small．
，to wound or be wounded．
มว่อ่ $\{$ to make pine away or ＂：？to pine away．
อออร่ to rock（tr．and intr．）．

rojes to apply（remedies）．

－Spa if to demolish． アण்ंள to neigh．

9090 to buzz 。
دasó to wail．
as to whisper（as the wind）．
ذْ́ to have a diarrhea．
Nato＇to make whine，to whine．
Sig to make subject，become
S＇$\{$ to litter，be littered（as a （＂）\｛ room，a field，etc．）．
Sis）to become pale．
\＃ex to make tinkle，to tinkle．
Sis＇to tear off，be torn off．
as to ring（tr．and intr．）．
ads＇to swagger．
．90 to batter． ＂＇${ }^{\prime \prime}$ to defile ceremonially or ＂＇s，to make mighty，be mighty．解 to make yellow，be yellow． ＂ؤُوْ to bray．
＂～，to injure，become injured．
Sui $\left\{\begin{array}{l}\text { to wash away，be wash－} \\ \text { ed away．}\end{array}\right.$
Zntaí $\{$ to excite fever，have
josie to strut． $" 1$ common＇to breathe hard．
A． A．$^{\prime}$ to make faint，be faint．
．casiní to push．
㐌 to clasp．

to gnaw．
2nnén to make to gnash，to
＇to snore．
（1）to reckon．
Lan $\left\{\begin{array}{l}\text { to make to rattle，to } \\ \text { rattle．}\end{array}\right.$
to crush or be crushed．
to delay（tr，and intr．）．
to hum．
d diff\｛ to flicker or make to y to murmur．
to move（tr．and intr．）．
．
2
minn in $\left\{\begin{array}{l}\text { to shiver in pieces（tr．} \\ \text { and intr．）．}\end{array}\right.$
（1／2
$\sim_{n=2}^{2} \rightarrow\left\{\begin{array}{l}\text { to tear in pieces，be torn } \\ \text { in pieces．}\end{array}\right.$



Nos to be or become hushed. watson to cry.
5"11s to wrangle.
"
,

"
an to arrange in order.
caa to sprinkle.
的 to growl.
not to proclaim the gospel.
Z._xion $\left\{\begin{array}{l}\text { to make a Mohammedan } \\ \text { or become one. }\end{array}\right.$
"Eared to grope (after).
nay to to whistle.
ese' to make to sob, to sob.
¿كُ's to groan.
.
Asses's to hesitate.
aL eco $\{$ to reconcile, become re-

Scasé่ \{ to come down (from
"! father to son).
a A
Eucojón to stun, be stunned.
д́eṡé to scream.
(1) to make cloudy, be cloudy.
(18) to make wise, be wise.
(ya $\left\{\begin{array}{l}\text { to make wallow, to wal- } \\ \text { low. }\end{array}\right.$
"hs $\left\{\begin{array}{l}\text { to make ancient, be an- } \\ \text { cent. }\end{array}\right.$
${ }^{2}$ An $^{\prime \prime}$ d to whisper.
xis ${ }^{2}$ g' to feel after.
Axsí\{ $\left\{\begin{array}{l}\text { to make stagger, to stag- } \\ \text { ger. }\end{array}\right.$
*asa to to laugh out.
QA ${ }^{2}$ an $\left\{\begin{array}{l}\text { to lay waste, become } \\ \text { waste. }\end{array}\right.$
Ls tass to beseech.
.as ${ }^{\text {and }}$ to undo, destroy.

~A Ads to crumb, be crumbed.
ケAńá $\left\{\begin{array}{l}\text { to make to escape, to } \\ \text { escape. }\end{array}\right.$
SA Ag to twist (tr. and intr.).
AGA! to whisper.
*es to gaze.

. St $^{\text {sta }}\{$ to make to smart, to " $\rightarrow$ smart.
S ${ }^{5}$ to sob from pain.
A to cut up, to be cut up.
SEA to make light, be light.

－ approach．

Max＇to make smart，to smart．

Ht to empty out．
，to to to wrinkle，be wrinkled．
Hysurf $\left\{\begin{array}{l}\text { to make to clatter，to } \\ \text { clatter．}\end{array}\right.$

＂

cam Á to pant for breath．
amain to disciple．
YADOA to whine．
SAsí to make tardy，be tardy．
ABÁ to make smoky，be smoky．
COASÁ to sprinkle，be sprinkled．
Can ai to chastise．
－SAGA id to stamp the foot．
ェ＂，＂，to search．
ぜロヘ́ to make neatly．
ШAもÁ to knock．
＂in $\left\{\begin{array}{c}\text { to besmear with tallow，} \\ \text { be besmeared }\end{array}\right.$ ， ，be besmeared．
vå̇ذá to trim a candle．
Sufi\｛ to make stumble，to （xَذ́á to make pale，be pale．
．ت́Ajá to stitch together．

## Notes on the Preceding List．

As \＄ verb of three radicals，following the paradigm of $\boldsymbol{\omega}^{\prime \prime}$＇s，second class．

人 from the preceding model, that they need no special illustration.
人 may in some respects be considered as a verb of three radieals, having its perfect participle $2 \boldsymbol{\sim}$ palaín

## VERBS OF FOUR RADICALS WITH FINAL 2.

Take for example 200 ond to understand.

> 20, Present Participle.
 As to the substitution of 0 or $\_$for 2 , see Hoff. $\S 33,3$.

## Msojas Preterite.

The $\mathbf{2}$ is here dropped, but lengthens $\pi$ into $\bar{\pi}$.

## 

In this participle $\boldsymbol{\lrcorner}$ is substituted for 2 , and takes, in addition to its own appropriate vowel, the vowel =.


Here the $\mathbf{2}$ is dropped in the masculine singular and in the plural, but $\boldsymbol{\text { is s s substituted for it in the feminine singular, }}$ just as in the perfect participle.


Note.-This verb evidently has a relation to the ancient هُ but perhaps a still nearer relation to the Persian نها. In Bootan
 perfect participle, $\boldsymbol{L}^{\prime \prime 0}$; future, of $f$.

## VERBS INFLECTED LIKE 20Áng



2assó to show favor（with $2 \rightarrow 00$ to despise．
200000 to twitter，to peep．
qá，to deceive．
qga＇s to cut up．
29д́ ${ }^{2}$ do rinse．
2 ${ }^{2}$
2 年 to roll up or be rolled up．

2 nd $^{\text {x́x }}$ to fag out，tire out．
$200^{\circ}$ Á to nourish，be nourished．
Note．——not which is inserted in the above list，does not differ in pronunciation from the others，which end in $\mathbf{2}$ instead of $\boldsymbol{\Delta}$ ； but the $\boldsymbol{\lambda}$ is retained in writing out the different tenses．

When $\bullet$ is the second radical，from a kind of necessity， one $\bullet$ is dropped in the preterite and perfect participle． Thus，if we take 2sas to beseech，the present participle is 2oásoś；the preterite，was（instead of Wsoos）；the perfect participle， 2isas $^{\prime \prime}$（for＇＇${ }^{\prime \prime}$＇soas ）；the future masculine，
 been said in the Orthography，it will be evident why ．．is here used in the present participle，instead of－：－

Like 2sas，inflect
200が to chirp．
$20005\left\{\begin{array}{l}\text { to cause to } \\ \text { swear．}\end{array}\right.$
29， $9^{1}$ ． to bleat．
2nabo to acknowledge．
Aros＇to mew． 250j to yelp．

## CAUSATIVE VERBS.

We are now prepared to understand the formation of Causative Verbs. Some of the simple verbs of three radicals already given may be used in a causative sense, as ró to strengthen, or to cause to become strong. Verbs of four radicals have still oftener a causative signification; but the ordinary method of forming causatives is by prefixing $s \infty$ to the three radical letters, and then considering the verb as one of four radicals, and inflecting it accordingly. Thus, " ${ }^{\text {ng }}$, when of the first class, means to go out; when of the second class, to put out or bring out ; and Ads', (which is inflected like ซอァけ!), to cause to come out.

The verbs which thus form causatives are very numerous, and comprise the majority of those of three radicals in the preceding lists. The mode of formation is quite regular, with the exceptions hereafter to be specified; and the meaning bears in almost all cases a close relation to the meaning of the first root. A few causatives have been placed in the list of verbs conjugated like च\&on. These are either not used in Oroomiah at all in their simple form, as on to listen; or the signification of the simple form is much changed, as to accompany, or, better, to give a start to (a traveller), from to to stretch out; or the causative form, as generally used, is neuter : e. g. ón to appear.
 דéन', with the idea that it was not properly a causative of any verb in the Modern Syriac. But it may be the causative of (a verb of the second class) to squeeze in. Compare $\mathbf{Q N}_{2}$, in the Ancient Syriac, and perw in the Hebrew, to tear asunder, "to bite in malice."

When the last radical of the ground-form is 2 , the causative verb follows the conjugation of 200 instead of
 to＂weep；and so of a great number of others．

Verbs with final $\boldsymbol{\Delta}$ do not differ in the causative form from verbs with final 2 ，except that $\boldsymbol{\sim}$ is retained in those tenses where 2 is dropped，and slightly modifies the sound．

 perfect participle，＇2＇Asazaso；the future，＂swansó ny


There has been perhaps an unnecessary irregularity in


 very feebly，if at＂ll，it is best，for the＂＇sake of uniformity， to drop it altogether，and treat these causatives as verbs of three radicals，second class．The other verbs with initial i have no causative form．The future of 8020 ，though spelled regularly，is often pronounced mōrin．

Verbs with medial 2 of the first class sometimes drop the
 inflected like a verb of three radicals，second class．But it is far more common，at least in Oroomiah，for $\mu$ to be sub－ stituted for 2 ，throughout the conjugation：e．g．Anco of which the present participle is $2 p a, 0$ ．Here the verb is regularly conformed to the paradigm of $¥ \stackrel{\circ}{\prime \prime}$ thing more therefore need be said on the subject．

Verbs with medial $\boldsymbol{\Delta}$ retain the $\boldsymbol{\Delta}$ ，and are conjugated like चロロデ．

Verbs with initial $\_$，when used as causatives，are quite


second class having three radicals. $5 \mathrm{Na}^{\circ}$ (to place), however, when it denotes to cause to sit, to locate, retains the - trans posed; thus, . noticed farther on. 25a" becomes 20020 or 25000 , the latter conforming nearly" to the Ancient Syriac. See under
 become respectively $\underset{\sim 1}{\boldsymbol{\sim}}$ A.,
200.9. to understand, has for its causative $\boldsymbol{7}$.
 difference in pronunciation.

## OTHER IRREGULAR VERBS OF THE SECOND CLASS. <br> ```verbS WItH MediAL \```

One of these, and perhaps more, is inflected as a verb of the second class, viz. ${ }^{2}$ "S to revile.

2jóal" Present Participle. ب̉alof Preterite.


The causative of "s, "s, to cause to revile.
2дtorno Pres. Participle.


Verbs of three Radicals：Third Radical 2.
These are mostly inflected as verbs of the first class，but not all of them．As an example of the second class，we may take 2 eco to deliver．

20ádó，Present Participle．



20，


In Koordistan the present participle is 2ádón and it is to be understood that in all verbs resembling this， $\boldsymbol{\sim}$ is there substituted for $\bullet$ ．

Like 240́，inflect

2＂${ }^{\circ}$（o select，collect．
2＇s to uncover．
$2 \rightarrow$ in to make pure．
20² to liken．
29．to winnow．
2＂ジ to meditate，to spell．
2曰デ to narrate．
2vain to keep（tr．）．
2.05 to broil（tr．）．

2515 to conceal．
20́n to sear．

2áá to cover．
29́ to cover．
210 to weary．
$2 \times 10$ to make alive．
2＂̌̌
${ }^{2} \boldsymbol{y}^{\prime \prime}$＂to render difficult．
2
2 ads to divide（tr．）．
2 ＂．${ }^{2}$ to deliver（from）．
25：to pray．
29 to strain．

25気 to parch（tr．）．
$295^{\prime \prime}$ to throw．
2ֹ́x to liken．
2aヂ to spread．

2w＂to depart．
$2{ }^{2}$ x to begin．
2sí to tell．
29 á to cause to adhere．

Notes on the Preceding List．
$20^{\circ}$ is a causative from $2,-\mathbf{A}_{1}^{\prime}$ to become weary． 2,0 ，a caus－ ative from $2 \pm$＂ the perfect＂participle and the future feminine，thus： 2,300 ，
 ＂． and subjunctive and ${ }^{\prime \prime}$ on to strike，we shall be＇likely（in prayer， for instance），when intending to say＂$O$ Lord，revive（or quicken） me！＂to say＂O Lord，strike me！＂ $29^{5}$＂in the perfect participle is often written as well as pronounced＇ $2 \mathbf{\prime} \Phi \mathbf{a p}^{\mathbf{a}}$ ．

## Verbs of three Radicals：Third Radical $\boldsymbol{\lambda}$ ．

These verbs，when inflected as verbs of the second class， do not differ essentially from the paradigm of verbs with final 2．For example， $\boldsymbol{\omega a l}_{1 / 2}^{\prime}$ to assemble（transitive）．


It will be noticed that $\boldsymbol{\Delta}$ is retained throughout，and that the perfect participle and future feminine singular（in one form）take＂as the second vowel．



The irregular verb $20^{202}$ to curdle, of the first class, has for its causative 20 , and is thus inflected:

2000, Present Participle.

 besides the causative $200^{\prime \prime \prime} \mathbf{a}^{\prime \prime}$, already noticed, " sometimes makes its causative in the same way. Thus we have $2 \times 2 \mathbf{n}^{\circ}$, inflected like 20.
The anomalous verb 200 to cause to come, to bring, which is doubtless derived from the ancient in', may also be classed here. As used on the plain of 'Oroomiah, it is thus inflected:

$$
202 \underset{1020}{201} \text { Present Participle. }
$$

2400 Preterite.


As used in Koordistan, its root is which is avidently from the Afel form of the ancient verb (Hoff. \& 78, 3). It is thus inflected:


Perfect Participle.

 ative, and is thus inflected:



 alive.

2asȧ்’ Present Participle.

Note. -The verb of existence $\mathbf{A}$, there is, A. $\mathbf{S}^{\prime}$ there is not, is used in the Modern Syriac differently from the idiom of the Ancient. It will be referred to again in the Syntax.

The following table presents at one view nearly all the irregularities that have been noted in regard to verbs of both classes.
Imperative.

-
-8
.0
9.1
$9-1$
1



고군

g \%
"我

$7=1$
1
1.4
4




Imperative.









## PASSIVE VOICE.

The Passive Voice, especially as formed by the first method given below, is very little used in the colloquial dialect of the people of Oroomiah. This results probably from the warmth of their feelings, which instinctively prefers a direct mode of expression. Where we should say "You will be delivered," they say "(Such a person) will deliver you;" for "You will be beaten," we generally hear the expression "They will beat you;" and so in a great number of cases. In the mountains, the passive voice is freely used in conversation; and, as it is employed also in our preaching and our books, it is desirable to become well acquainted with it. This is, however, an easy task.

There are three methods of indicating the passive voice, which will be in turn considered.

$$
\text { Method } 1 \text { st. }
$$

The passive voice of any verb may be formed by prefixing to its perfect participle the inflections of the root in its different moods and tenses. This root properly means to remain; but, when thus employed as an auxiliary, it is equivalent to the verb of existence. Let us take for examample the passive voice of 2 on to strike, the perfect parsiciple of which is ${ }^{\prime \prime}$ 2inimo "

INDICATIVE MOOD.
Present Tense.
" و in Tam struck

2"


2" 2 2
处,

2 mono ¢áá 2 "xi $\begin{aligned} & \text { We are } \\ & \text { struck. }\end{aligned}$



We have been accustomed to drop the $\boldsymbol{\Xi}$ of the present participle of this auxiliary.

Imperfect Tense.


2"
 2.


Preterite Tense.



2mato galea and masc.
2 nd
2 rand 3 3 rd masc.
ard fem.


Sometimes $\boldsymbol{T}$ or is used as the auxiliary, and we have


> Perfect Tense.

受,



边
ard plural.

## Pluperfect Tense．









Future Tense．
In this tense either the future of the verb $\mathbf{x \prime \prime} \mathbf{g}^{\prime \prime}$ or the future of the verb 2oǿ may be employed．The significa－ tion in either case is nearly or quite the same．

，


2 rn
处 ard fem．


In the same way inflect

## 

Note．－There may possibly be，at times，a difference in the significa－ timon of these futures，arising from the signification，on the one hand， of 以＂，
ix pat an


Here either

 a perfectly regular manner.

It is to be particularly observed that, where a verb is used in both the first and second classes, with the same signification, the shade of meaning in the passive will depend on which perfect participle is used in its formation.

 it was sowed or scattered, as if by itself; while means $i t$ was sowed (by some individual). The signification is sometimes, however, such that this distinction cannot be
 grieved or sorry, there being "' in neither case reference to the agent causing the sorrow. $2 \mathbb{S N}_{10}$ he was received, on the other hand, must both of them 'indirectly refer to the agent.

Where the same word is used in both the first and second classes, with different meanings, of course there is a similar



 of the second class, and such a participle does not belong to verbs of the second class, this expression should be translated, not, he was made blessed, but, he was a blessed individual, \% baing an adjective.
 equivalent to the verb of existence, although the perfect participle of
another verb is not joined with it. Thus,
 remained in doubt, or $I$ am in doubt, may be employed wherever ne, ", would be allowable, and vice versâ.

$$
\text { Method } 2 n d
$$

There is a curious form of the passive, in daily use among the people, in which the verb $\$_{2}^{\prime \prime}$ to come is employed as an auxiliary, and the infinitive active of another verb is joined with it in a passive sense. We will take for illustration as before the root $2 \times n{ }^{2}$


The subjunctive so much resembles the indicative, that it need not be written out.

Sometimes this form, especially in Koordistan, is a passive of capability, as, for example, 2 "nan $2 A^{\prime \prime} 2$ if it can be struck, i. e. if it come into the position in which it may be struct. This is perhaps the primitive idea of this form. There is, however, another mode in Oroomiah of expressing
 we should use strikable in English, if such a word were


$$
\text { Method } 3 r d
$$

 is often used in a passive sense. For the preceding, we thus have "ó" " I have been struck. The explanation of this
probably is that the perfect participle is passive, as well as active, in its meaning, while ence, I am .... having been struck. The pluperfect active is also frequently used in the same way for the pluperfect
 I had been struck.

## VERBS WITH SUFFIXES.

Although the suffix-pronouns of the Modern Syriac are few and simple, it requires much practice to use them readily and accurately in conversation. It will be desirable therefore to examine the subject carefully.

The verbal suffixes do not differ, except in one or two instances, from those used for nouns and prepositions. A list of them has been already given. It will now be shown how these pronouns are suffixed to the verb in its different inflections.

Root Ea to heal.
INDICATIVE MOOD.
Present Tense.
(a, 耳a>ócás $\left\{\begin{array}{l}I(m .) \text { am heal- } \\ \text { ing thee (m.). }\end{array}\right.$


 (1"

When the person speaking is a female, we have the same forms as above, except that " ${ }^{\text {a }}$ is throughout substituted for ref"


Here, as before, if the nominative be feminine, whin is to be substituted for An.




 +ar Hनacaca \{ing him.

 ónú wT
 ing her.
can usóácáy $\left\{\begin{array}{l}\text { We are heal- } \\ \text { ing them. }\end{array}\right.$ ing him.
 ing thee (f.). ont, tóacés\{ $\begin{gathered}\text { Ye are heal- } \\ \text { ing us. }\end{gathered}$





2"血 न̈avócás $\left\{\begin{array}{l}\text { They are heal- } \\ \text { ing her }\end{array}\right.$ 2 " mn móácás $\left\{\begin{array}{c}\text { They are heal- } \\ \text { ing them. }\end{array}\right.$

One who has familiarized himself with the preceding suffixes of the present tense, will have no difficulty in using the suffixes with the imperfect, perfect, pluperfect, and second future tenses. In every case the suffix is to be joined with the participle, and not with the auxiliary. Take
 2 hád healed me, テ́asacau 2ón hy he will have healed her.

> Preterite Tense.

The regular preterite, terminations so much resemble the suffix-pronouns, does not admit of their use except in a single case. In the third person singular masculine we may have onvonos he healed him, of being substituted for the terminal 2 .

When it is desirable to employ suffixes with the preterite, the form pacaún is much used in Oroomiah. While the suffixes of this tense are, in the main, like those of the present, imperfect, pluperfect, and second future, it takes in many cases a sliding letter $\boldsymbol{\Delta}$, and uses for the suffixes of the third person singular $\boldsymbol{\sigma}_{1}$, and $\boldsymbol{\sigma}^{\prime \prime}$, and of the third person plural $\dot{\theta}$ and $\boldsymbol{e} \boldsymbol{\sigma}$. The future tense follows this form of the preterite in every respect, and so too those tenses of the subjunctive which resemble the future in their form, except that, where 2"ه́ is used, the pronoun is placed after it , and always takes the sliding letter $\boldsymbol{>}$.


When the verb has a feminine nominative of the first person singular, we have, instead of the preceding form,


 etc.


The form is the same as the preceding, when the nominative is the third person singular feminine, 2 zacaś being substituted for meaś. When the verb is in the plural, whether it be of the first, second, or third person, its suffixes are similar to those of the second and third persons singular; e. g. ort incaý


Where $\boldsymbol{D}$ is employed as a connecting letter, the suffix is generally written separately from the verb, though this is not essential.

There is a very common form of the preterite, in which the pronoun, instead of being suffixed, as in the preceding examples, to the verb, is embraced within it, and precedes the terminal letters. The perfect participle of any verb being known, the pronoun is to be suffixed to this, after the final $2^{\prime \prime}$ has been dropped, and the terminations $\boldsymbol{\square}, \boldsymbol{\square} \boldsymbol{\square}$, ${ }^{n} \mathbf{N K}$, etc., added to form the different persons. 'After $\mathbf{s}^{\prime \prime}$ we have simply $-\bigvee_{0}$, etc.

The pronouns are as follows, and are evidently fragments of the separable personal pronouns.

The pronouns for the third person singular masculine and the second person plural are wanting; but this gives
rise to no practical difficulty，as the idea may always be ex－ pressed by fracas with the appropriate suffixes．From 2sacoas，its＂termination being dropped，we have sacoay． Adding to this the pronoun of the first person，with the terminations given above，we then have：

2svacos He healed me．
2＂macos She healed me．
ástracos \｛ \｛ They healed $\begin{gathered}\text { me．}\end{gathered}$
By a similar process，we have：
is hracoay I healed thee（m．）．\＆macias $\left\{\begin{array}{c}\text { We healed } \\ \text { thee．}\end{array}\right.$
2）asacoay He healed thee．
2＇s asacoay She healed thee．
a）insoonu\｛ $\left\{\begin{array}{c}\text { They healed } \\ \text { thee．}\end{array}\right.$

$\rightarrow$ niacoay I healed thee（f．）．
2）axacoas He healed thee．
2＇S Ancon She healed thee．
．Wácoay I healed her．
＋atricoay\｛ Thou（m．）heal－
ma＇ścoav\｛ $\begin{aligned} & \text { Thou（f．）} \\ & \text { dst th er }\end{aligned}$
2 Ańmay He healed her．


ab
caláacos \｛ Thou（m．）heal－
unざáápay $\left\{\begin{array}{l}\text { Thou（f．）heal－}\end{array}\right.$ $\left\{\begin{array}{l}\text { Thou（f．）} \\ \text { east us．}\end{array}\right.$
2 Ááco：He healed us．
2＂へ́áosay She healed us．




GENERAL REMARKS ON THE SUFFIXES OF VERBS.
It should be understood that all the suffixes given above may be used in precisely the same manner with verbs of both classes, whether regular or irregular. Some of these forms, however, are not in universal use among the people. For instance, in Tekhoma, instead of the expressions
 هَ
 in the interior districts of Koordistan. In its place we may hear the form of the preterite last given, which includes the pronoun within itself; or, in case the idea could not be expressed by that, as "I healed you (pl.)," expressions such as áno

There are other local peculiarities in the use of the suffixes, such as wra they saw him, on which it is unnecessary to dwell. The usage in our books has of late years been quite uniform. It may, however, be remarked that the suffixes $\mathbf{n} \boldsymbol{\sim}$, , the written than in the spoken Syriac of Oroomiah.

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RELATION OF THE MODERN TO THE ANCIENT
                        VERB.
```

Before dismissing the Verb, it will be interesting to refer briefly to the structure of the verb in the ancient language, and trace, if possible, some of the changes it has undergone.

And, first of all, it is obvious that regular verbs of three radicals of the first class bear a strong analogy in form and signification to the conjugation Peal. The imperative is in both precisely the same, except that in the modern - is almost universally added to the plural. We do, however, hear in one district, Nochea, alsax hear ye, oá come ye. The perfect participle of the modern is also the same with the passive participle of the ancient, except that it always takes the termination $\mathbf{2}^{\prime \prime}$, in accordance with the general usage of the modern. Sometimes the ancient participle is used in
 the modern. Sometimes the ancient participle unites both significations in the same verb, as in the case of puri. So ordinarily the modern.

It also seems easy to see how the modern infinitive is derived from the ancient, viz. $\Delta \mathbf{N}_{1}^{\prime}, \Delta$ being substituted for $\leq \boldsymbol{s}$, or, rather, $>0$ being dropped, the usual $2^{\prime \prime}$ being added, and the -1 , as a necessary consequence, being changed into : We thus have $2 \mathbb{Z}$

As to the preterite, when "we find or "in in the ancient, meaning "he rose to himself," i. e. he rose, who can doubt that this is nothing more nor less than 2lata So or Sí?

 however, of spelling the preterite, more correctly represents the present pronunciation. In regard to the general idiom, see Hoff. $\S 123,6$, and Nordh. $\S 868$.

As to the future, it is very plainly derived from the present participle of the ancient language. Any one who will. examine Hoff. $\$ 57,2$, and compare the forms there given with the modern, will be satisfied at once. The present subjunctive has of course the same origin. No trace remains of the ancient future.

As to the particle $n y$, prefixed to the future of all verbs, it is barely possible that it is identical with $\mu / \mu^{\prime \prime} l$, bidi, which is employed in the same way in the Armenian verb. But it is far more probable that it is a fragment of $\boldsymbol{q}^{\prime \prime} \geq$ to wish. In some parts of Koordistan the people use 2ly for $\mathbf{L I}_{\prime \prime}$; e. g. . But in Tâl we find a mode of speaking which seems to be decisive as to the origin of $\mathbf{A}$, and also goes to show that it should have been written $\underset{\text { n " }}{\prime \prime}$. Thus:

مٌ





In the same way the verb to wish is used as an auxiliary in Persian, in forming the future, as $\boldsymbol{\omega}$ in ing English also, will and wish are in many cases identical; e. g. What will you? which may mean what do you wish? So will in other languages: vouloir, volo, 乃ovioucı, which mean either to will or to wish. Compare also the modern Greek future
 too, from the ancient Pán we have the modern ?anion


As to the present participle, the question may fairly be raised, whether the pretix $\Xi$ is not really a preposition, the present participle being in fact a verbal noun. If this idea be correct, "

 " to throw light on this point.

On examining the second class of verbs of three radicals, we see a resemblance to the conjugation Paël. Take, for example, the verb (modern shan ) to bless. In the an-


 being no doubt the more ancient one. Here the resemblance in sound is very striking, and a transposition of the - will make the written forms not dissimilar.

As to the present participle, e. g. مسَّذُهُ 2 , this may be derived from the infinitive of Paël, and can be from nothing else. It is therefore to be considered primitively an infinitive, though now used as a participle. The perfect participle is evidently from the participle of Paël. Thus, the ancient
 - has been inserted here, but the sound is not materially changed. The same remark applies to the preterite, which has a derivation similar to that of the preterite of the first class. Compare the ancient $\rightarrow$, Moray. As to the future, a' single remark may be made. Since - - is the distinguishing vowel of Paël, it is not strange that this should be often preferred to $=$ in the modern. And so we find it, e. g. $\mathbf{S A}_{\text {A }}^{\prime}$ and many other verbs of the second class. The $\div$ is also naturally preferred in the present participle.

Verbs of the second class often bear the same relation to verbs of the first class that Peel does to Peal, neuter verbs of the first class becoming transitive in the second class, as has been already shown (Hoff. § 59).

The causative verbs, formed by prefixing $\infty$ to the root, are evidently connected, if not identical, with the participle of Afel, or, if any one prefers, with the conjugation of Mafel. Thus, from the ancient one ; we have and from

 en

While the signification of any particular verb in the anclient may not correspond to that of the same verb in the modern, the general usage in regard to Afel and the modern causative verb is the same. For instance, the Nestorian sometimes simply change the intransitive into a transitive.

 the transitive verb into a causative, with an accusative of the person and another of the thing; thus, from $x=5$ to put on (clothes), we have wis to cause to put on:

 un s to rest; which, though they admit of a" causative signification, are oftener intransitive. Compare Hoff. $\S 60$.

We see also in the Modern Syriac traces of several of the rarer conjugations. For example, the reduplication of a

 radical, and the reduplication of the other two; as (Palpel) .




 of $\boldsymbol{\infty}$; as (Safer) A from
 five radicals from verbs of three radicals, as in Hebrew, by


## ARTICLE.

The Modern Syriac has properly no definite article; but
 comm. pl. are often used as we use the definite article in English. It need hardly be remarked that this is also the usage of the ancient language. Compare the Hebrew article $\pi$, which is no doubt a fragment of the pronoun (Nordh. \&648). Ordinary usage prefixes these pronouns to the noun, and hardly admits of their following it.
 indefinite article, in accordance with early usage. Compare the Chaldee $T \pi$ and the occasional use in Hebrew of On the plain of Oroomiah, $\boldsymbol{L}^{\prime}$ is prefixed to nouns of both genders.

## NOUNS.

The Nestorians formerly made no distinction between nouns and adjectives; but, as there are many and obvious reasons for treating them separately, the general practice of grammarians will be followed.

## GENDER.

The noun is of two genders, masculine and feminine, often
 miller is masculine, and حيُّ time is feminine, though both have the same termination $2^{\prime \prime}$. Only one rule of much importance can be given for the gender of nouns as distinguished by their form, viz. that those which receive the ending $\mathbf{4}^{\mathbf{\prime}} \mathbf{A}$ are feminine. This rule is nearly or quite a universal one.
 which are masculine, are not to be considered as exceptions; for in these words $\mathbf{A}$ is a part of the root, and not of the
termination. The final syllable of the masculine noun is often changed into $2 \mathbf{A}$, or more rarely $\mathbf{q}^{\prime}$, to form the fem-


 what irregularly.

In a few nouns, the vowels are modified in the feminine;
 little tooth, as of a watch-wheel, etc.
 2ss a hen-house, Rs' a kind of cradle, "jot a manger, Lan

 is given with some little hesitation.

A separate word is also used in some cases for the femin-
 2̈̈"



Gender distinguished by signifcation.-The names of males, of nations, as Israel, Judah, etc., of rivers, mountains, and months, of artizans, traders, and professional persons, are masculine. So too, as in Hebrew, a multitude of materialnouns, beginning with a body, such as those denoting gold, silver, copper, and all the metals, excepting lead; wood, stone (sometimes feminine), wool, flesh, grass, dirt, glass, cotton, fire, lime, paper, spice, gall-nuts, copperas; also chair, table, book, lock, key, bread, etc.

On the other hand, all names of females, whether belonging to the human race, or not; relations of woman, such as mother, wife, etc.; the names of villages, cities, provinces, countries, and islands, are feminine. The names of trees
and fruits are partly masculine and partly feminine. Nouns of capacity are generally feminine, but exceptions are not infrequent. Abstract nouns are also in the majority of cases feminine, beginning with 2 "j spirit, and take for the most part their appropriate termination $\boldsymbol{q}^{\prime \prime}$ or an article has two sizes, if the word denoting the larger is masculine, that denoting the smaller or inferior is naturally feminine; e.g. the earthen vessels denoted respectively by


 both feminine, but the latter does not necessarily denote a small knife. The rule has, however, probably exceptions.

The rule in Hebrew that "members of the body by nature double are feminine," has in Modern Syriac some exceptions, although the words used to express elbow, knee, heel, ear, hand, foot, thigh, shoulder-blade, eye, cheek, etc., are evidence of its existence.

Some nouns are used by the people of one district as masculine, and by those of another as feminine: as "ǿन the air, or the weather. In the plural, there is generally no distinction of genders.

The above rules and suggestions may be of some use to the learner, and are the result, however unsatisfactory they may be, of full and careful investigation. But it should be understood that no foreigner can speak the language correctly, without a thorough study of the subject for himself.

## NUMBER.

There are two numbers, as in English, the singular and the plural. The plural, in the case of most nouns, is formed by changing $=$, which is ordinarily the vowel of
 placing over the word the two square dots now called $2 \mathbf{s a n}^{\prime \prime}$, but in the ancient language oftener was. In a similar
way, many nouns which do not in the singular terminate in $2^{\prime \prime}$ form their plural by adding ${ }^{2}$; e. g. $\boldsymbol{h}^{\prime} \mathbf{S}_{1}$ o a people, flurat 2

Nouns ending in $\mathbf{~}^{\prime} \boldsymbol{A}$ form their plurals by changing that termination into $2 A^{\prime \prime}$, and more rarely into $2 A^{\circ}$ or or $2 A^{\prime}$ an.

 $2 \boldsymbol{A}$ ana $\boldsymbol{y}$ women. In some cases, where the plural is formed by adding ${ }^{2} \mathbf{A}^{\prime \prime} \mathbf{\circ}$, the original $\mathbf{a}$ is retained, and especially if it forms a part of the root. We thus have, from En $^{\prime \prime}$ a

 sometimes dropped from

 burden, 2 2
 numerous, and comprises the greater part of the" feminine
 has generally 24 ",

In Koordistan, the plural termination of nouns of which the singular ends in $2 \mathbf{A n}^{\prime}$ is with the usage of the ancient language. We thus have

The plural termination ${ }^{2}$ is by no means confined to nouns of which the singular ends in $2^{\prime \prime}$. If a word terminate in $2^{\prime \prime}$, the 2 may be dropped and $2^{20}$ added ; e.g. $2^{\prime 2}$ /1 a heart,
 in ${ }_{2} 2_{1}$, the 2 is dropped as before, and $\pi$ is changed into $\equiv$;

 terminate in a consonant, this takes $三$, and then the term-

 mercy does not take this 二, but makes its plural

A very prevalent, but vulgar, pronunciation of plurals in $2 \mathbf{\prime \prime}, 2 \mathbf{2} \mathbf{\prime}$, or $2 \mathbf{A} \mathbf{A}$, is to change the sound of $\mathbf{2 A}$ final into that of "long e. "Thus, the plural of 20000 is "pronounced soosawaē; of

A class of nouns by no means inconsiderable form the plural by changing the final $2^{\prime \prime}$ of the singular into $2 \mathbf{a}^{\prime \prime}$; eng.



Another class change the singular termination $2^{\prime \prime}$ into $2 s^{\prime \prime}$; or, in case the singular does not end in $2^{\prime \prime}$, add $2 \mathbf{s}^{\prime \prime}$ to" it.

 on ain.
Still another small class is characterized by the doubling in the plural of the consonant which precedes the final 2 ;





 have Turkish plurals, with the 'Syriac termination added;
 $2 \ddot{1}$

Some nouns have two or three plurals；as，
 It is noticeable，in regard to a number of these，that the sig－ nification changes with the form of the plural；e．g．＇s．ancia
 grapes；行＂，wheat（by the quai－ tiny）， ，


Some nouns are used only in the plural；eng．$z^{n}=0$ water， $2 \ddot{\prime \prime \prime}$＇life，mercy，etc．Some，such as names of metals， do not admit of any plural．

The plurals of most nouns must be learned by practice， as，with the exception of those in $\boldsymbol{\text { ，，，no certain rule can }}$ be given for ascertaining what form the plural assumes． The design has been in the preceding examples to give the plurals in most common use ；but，as every native we con－ sult thinks，of course，the custom in his own village is the prevalent one，it is difficult to arrive at certainty．In this， and a great number of other cases，the forty pupils of our Seminary，who are from places widely separated from each other，have been questioned．

## CASE．CONSTRUCT AND EMPHATIC STATE．

The termination of most nouns is not affected by a change of ease．Their different relations are generally expressed by prepositions，as in English and many other languages．

The construct state，a remnant of the ancient language， is also found in the Modern Syriac．Some forms，as，for instance，nome in＇s the sons，i．e．people，of Oroomiah，are in constant use．So，too，with the nouns ending in $25^{\prime \prime}$＂，
 2 ．
noun changes final $2^{\prime \prime}$ into when in the construct state. We thus have on on the bow of our Lord, the

 our adjectives are expressed by ${ }^{\prime \prime}$ "nson, in the construct state,
 usefulness; ", 2"out $2^{2 a} \mathbf{z}^{\prime \prime}$ lord of price, or valuable. Compare the usage of



'As the emphatic state in Anc. Syriac gradually lost its significance (Hoff. §109, 2), so in the Modern it has disappeared altogether; or, rather, most nouns derived from the Ancient have assumed the emphatic form as their only form, thus virtually annihilating it. Thus, we have now only 2 the 'latter being in Koordistan "ó".
DERIVATIONOF NOUNS.

The great majority of purely Syriac nouns in the modern language are derived from the ancient form of the verb, and have continued in use from early times, without any material

 tion has been fully discussed by Hoffman, $\$ 887,88$, it will be sufficient, here, to speak of it as affecting directly the signification of nouns.

## Derivation from Nouns and Adjectives.

1. Patrial Nouns.-These are formed from names of districts, countries, etc., by changing the termination into $2=3$ or $z^{\prime \prime}$; or, in case the word ends in a consonant, by adding
one of these terminations; $2^{\prime \prime \prime}$ sis the most common of them. Examples are 2"今́nás, an inhabitant of Gawar, from jás;
 a Russian, from wos ; $\boldsymbol{L}^{\prime \prime} \mathbf{L n}^{\prime \prime}$
 oasc. See the same mode of formation in the ancient language (Hoff. § 89, 2).
2. Diminutive Nouns.-These are formed by changing the termination of the noun into $2^{\prime \prime} \mathbf{s}^{\circ}$, as in the ancient language.




 2'soà, which in Anc. Syriac' denote, respectively, a little brother, and a little son, have now lost their signification, and are the most common terms for brother and son. The di-
 have become obsolete.
3. Abstract Nouns.-These are formed in a great number of cases from concrete nouns by changing the termination into

 tice of medicine. Sometimes the termination is changed into " ${ }^{2} \mathbf{a}^{\prime}$ ", or, where the word ends in a consonant, this is added.




Note.-Sometimes these abstracts are derived from other parts of
 opposite, "Las aøjó.

This general mode of deriving abstract nouns is probably admissible in a much greater number of words in the Modern than in the Ancient Syriac, and is of great value for the introduction of new terms.

In a very few cases, nouns of this termination are not abstract. Thus, ", Compare the same word in the ancient language, denoting a shop.

Adjectives are changed in a similar manner into abstract nouns. Thus, from ל̊al great, we have "osal greatness;
 g'avo's height, etc.

## Verbal Nouns.

A noun expressing the agent is in many cases formed from regular verbs of three radicals, whether of the first or second class, transitive or intransitive, by giving the first radical $=$, or -1 when the root has $-1-$ and adding ${ }^{\prime} z^{\prime}$ "for the termination. Take, for example, the transitive verb上ys of the first class, meaning, to hold. From this we have "鲑yó a holder, or one who holds. Take the transitive verb " $\underbrace{\prime \prime} \mathbf{R}^{\prime \prime}$ " of the second class, denoting to tempt. By the same mode of formation we have $2^{\prime \prime} \mathcal{S H}^{\prime \prime} \mathbf{S}^{\prime \prime}$ a tempter. When the verb is not transitive, the derived word partakes rather of the nature of an adjective than of a noun; e.g. from 2. From no to sleep, comes " be used" in construction with or without a noun; e. g.



When a noun is derived from a verb used in both the first and second classes with different significations, the connection only can determine the meaning of the derivative. Thus, $\sim_{n}^{\prime \prime}$, when conjugated according to the first class, means to squecze, to escape; and according to the second class, to save. The derivative ${ }^{2}$ "n may mean either a squeezer, one who escapes, or a deliverer.

In the ancient language, derivatives of this form and
 destruction; but this is rarely, if ever, the case in the modern.
 equivalent to $\mathfrak{L}^{\prime \prime}{ }^{\circ}$ there is much rain this year. There may be other examples of this kind.

When the verb is not a regular one, the derivative is in some cases slightly different from the forms given above.

 2́sö' $_{\text {ºg }}$ in Koordistan. In verbs with medial $\boldsymbol{\lambda}$, the derivative may be either regular, as $2 \sin ^{\prime}$, from
 of 2 , and the derivative is the same in form, whether the verb be of the first or of the second class. Thus from 2 we
 with final $\boldsymbol{\lambda}$ are generally regular in forming the derivative, when of the first class; but when of the second class, as Mas to assemble, the derivative retains the $\overline{\prime \prime}$. We thus




 202"
"It should be mentioned "that these nouns, nearly or quite
 tinction may be kept up in the plural. For instance, 2 mates who read, the common usage.

Care must be taken not to confound rm and $^{\prime \prime}$ a worker,


 burner, or one who burns, with 's'áste', fuel, etc.
The noun expressing the agent is occasionally formed by giving 三 to each radical and adding a terminal 2. Thus,


 low $\because$ " "with their first radical, as sometimes in the Ancient Syriac (Hoff. §87, 11). They differ from those terminating in 2"s" by denoting the habitual action or condition of the

 singing to some extent his business. Many verbs allow either form of derivative.

Sometimes the noun denoting the agent is formed by inserving $\dot{\circ}$ between the second and third radicals, and giving the first and last radicals $\frac{\dot{\prime}}{}$, with a terminal 2. Thus we

 ."

No one verb, so far as recollected, admits of both the
 Z"دásó. This indeed is unnecessary, as, if both forms existed, each would be the synonym of the other.

These two kinds of derivatives in the modern language never have an abstract signification, and Hoffman, $\S 87,12$, probably is mistaken in saying that they have in the ancient, quoting 2 'mécás, etc., in proof of it. We, however, translate
 little, if any, practical difference between distressers and distresses. The form with © does not, in the modern, take $\div$ with its first radical; nor is there any such distinction as in


Following the general analogy of the ancient language (Hoff. 87, 3), the modern forms many abstracts, from regular verbs of the first' class, by giving the second radical and adding $2^{\prime \prime}$ for the masculine and 2 í for the feminine



 : or the other is generally preferred. "Thus, from $\mathbf{x} \mathbf{L \prime} \mathbf{S}_{\text {to }}$


It is to be noted that, while the signification of the masculine and feminine forms, standing by themselves, is nearly or quite the same, their construction with other words is somewhat different. Thus, 2 , convey the same idea, viz., for drinking water; and yet $2^{\prime \prime} \boldsymbol{L}^{\prime \prime}$ x and sions without doing violence to the idiom of the language.

In all cases the masculine form is the same with the infin－ itive after it has lost its prefix．Thus we have，from ：
 fut examination of the various uses of this derivative，which will be explained in the Syntax，leads us to suppose that it is properly the infinitive itself．

Notr．－This form is evidently traceable to the ancient infinitive． Schultens and some other grammarians speak of the ancient infinitive as taking this form（Hoff．，p．172，foot－note 2），which，if true，may throw light on the question．Moreover，this form is used in trans－
 where $\underbrace{\text { of }}_{\text {of }}$ is of course the infinitive．＂The infinitive＂is used in a way similar to the so－called verbal nouns in Turkish and Persian， which languages may be supposed to have exerted some，though perhaps slight，influence in moulding the Modern Syriac verb；e．g．
 business（Persian）．This will be farther discussed in the Syntax．

From verbs of the second class，an abstract noun is formed， which，when regular，takes $=$（or $\div$ when the root has $\div$ ） on the first radical，and $\div$ on the second radical（unless $\boldsymbol{o}$ fol－ lows，when the vowel is E），with the termination $\mathbf{2 N}^{\prime}$ ．The derivative is of course feminine；e．g．from $\boldsymbol{S}^{\prime \prime}$ it to de－

 the act，i．e．destruction．From ⿻上丨𣥂＂to save，to complete，is



各综



## NOUNS FROM FOREIGN LANGUAGES.

So many words have been introduced into Modern Syriac from the Turkish and Persian, the latter being often introduced through the Koordish, that at least an allusion should be made to them. Among these are nouns with the Turkish termination $\boldsymbol{\omega}_{\boldsymbol{\sim}}^{\boldsymbol{\sim}}$ ( $\mathrm{\Omega}$ ), denoting the agent or worker; e.g.
 maker, from



 a crime. Both these classes are employed as if genuine Syriac nouns, and may form abstracts in Thus, we have ${ }^{2}{ }^{\prime}$ repentance, etc.




As in Persian and Turkish, the termination (ستانט) (


So too we find the Persian termination ${ }^{\prime \prime}$ ( $\mathrm{C}^{(0)}$ ), signify-
 a coffee-pot, etc.

There are other terminations more rarely heard, as in



Perhaps it is not strange that in some instances the preceding terminations should be connected with purely Syriac
words, as they are sufficiently numerous in the spoken language to create a habit of annexing them without discrim-



The Persian words ن not, and without, when prefixed to nouns and adjectives derived from that language, retain their original signification; e. g. «'á ís not well, unwell; Pण் 23 boundless.

Note 1.-It will be seen that, in some of the preceding terminations, 2 has been dropped, as not being sounded in Syriac. بـ has also generally been written 29 rather than 4.

Note 2.-While many words taken from the Persian, Turkish, and perhaps other languages, have been barbarously mangled, some changes are made in them in accordance with the genius of the Syriac. Such are: 1st. The lengtheuing of the penult, which has
 adding of $\mathbf{2}^{\prime \prime}$ as a termination; e. g. $\mathbf{L S}^{\prime 2}$ a a picture, from the Persian $ل \dot{\sim}$. 3rd. The euphonic changes of a vowel in consequence
 4th. The substitution of $\boldsymbol{d}$ for the $f$ - sound wherever it occurs.
Note 3.-Notwithstanding the multitude of foreign words introduced into Modern Syriac (of which many more are nouns than verbs, as is the case in the ancient language, and as we should naturally expect), it is worthy of remark that the language has preserved in a good degree its identity, and its own grammatical structure. There are indeed cases where, for instance, the Turkish perfect participle is dragged bodily into a Syriac sentence. Thus, $2>0$ © there is not, which the Nestorians use to express amnihilation ; e. g. 2) óf neans he became annihilated, or he vanished. These liberties, however, are not very common; and it may safely be affirmed that the Modern Syriac has in this respect fared better than the Ancient did at one period, from the influx of Greek idioms. We never find such a mingling of languages, to take an example firon Sir William Jones, as "The true lex is recta ratio, conformable nature, which, by commanding, vocet ad officium, by forkidding, a frande deterreat."

Note 4.-We have been obliged to introduce a number of words from the English. We, however, first draw on the Modern Syriac, so far as in the current meaning of its words, or by accommodation, it will serve our purpose. In case we meet with difficulty there, we go to the Ancient, which has been very useful in furnishing us with scientific and other terms; next, to the Persian or Turkish; the former having the preference, as being by far the more cultivated of the two ; and, last of all, to our own language. If this is not always the rule, it always ought to be.

## COMPOSITION OF NOUNS.

The Modern Syriac, Jike the Ancient and the Hebrew, does not favor the eatensive use of compound words. The influence which the study of the Greek by the Nestorians had on their language has long since passed away; and though some of the compounds formed in imitation of the Greek are still retained, there is no tendency to increase the number. As examples of the compound nouns now in use

 the daughter of the finger; "'A"\$sos "black-faced, i. e. guilty; " "iso white-faced, i. e. innocent. Compound nouns and adjectives have also been introduced somewhat from other
 res.an, a cellar ; all of which are from the Persian.

## ADJECTIVES.

Adjectives undergo a change of termination, corresponding with the change of gender and number.

## GENDER.

Adjectives which are purely Syriac, and indeed nearly all which end in $2^{\prime \prime}$, form the feminine singular by changing this termination into $2^{\mathbf{A}}$; e. g. ${ }^{2 \prime \prime}$ aŕ beautiful, the feminine of

A. few adjectives ending in $2^{\prime \prime}$ form their feminine by

 on of See what is said of 2 2, etc., where the gender of nouns is treated of.

The masculine and feminine plural are the same.
NUMBER.
The plural of adjectives is generally formed, like that of regular nouns, by changing the vowel $=$ of the last syllable into $\bar{T}$, and writing the two dots called s'amee above the word.
There are some adjectives which do not admit of variation, either as regards gender or number; such as ${ }^{m}$ good, etc. These are usually borrowed from other languages, and do not end in $\mathbf{2 "}^{\prime \prime}$.

> CASE.

Adjectives in Modern Syriac undergo no change of case.
COMPARISON.

Adjectives are not compared by a change of termination, as in English, Persian, and many other languages. To express in Modern Syriac the idea: "This is larger than that,"
 great. "That is smaller than this," is expressed by the words 2才 that from this is small; being used like than in English, as in other Shemitish languages.
A comparison is also frequently made by prefixing בצג or $\mathbf{x}$ to the adjective, when the idea is that of excess; as

 The superlative degree is expressed in several different methods:

1. By the article prefixed, when the connection shows what is intended. Thus, in speaking of a family, we may
 est. Compare the Hebrew (Nordh. §790). In the Ancient Syriac, even the article or pronoun may be dispensed with. See 1 Sam. $16: 11$, Gen. $42: 13$. So also rarely in the Modern, as Matt. $22: 36$.
 2- "As he is the best of them, literally, from all of them he is good. So for $\boldsymbol{M}$, we may substitute $\boldsymbol{\Delta}$, or for $\boldsymbol{\sim}$, mín ; e. g. 2 2 , it will be seen, is properly the comparative form. See ancient usage in Matt. 13: 32.
2. The superlative is sometimes formed, as in the cognate languages, when a word is repeated and put into what we


 , (\%) King of Fings.
3. A kind of superlative is formed by adding
 Sometimes both are used together, to increase the intensity;


## derivation of adjectives.

1. Adjectives are formed by changing the final $2^{\prime \prime}$ of nouns into ' $^{\prime \prime} \mathbf{s}^{\prime \prime}$, or, when they do not end in $2^{\prime \prime}$, by adding $2^{\prime \prime} s^{\prime \prime}$;


 of adjectives is very numerous.
2. They are formed by changing the termination $2^{\prime \prime}$ into


3. They are formed by changing the termination of adjectives into Z"Ás. Thus, from 2'bavaco red, we have

4. 'Diminutives, which are often terms of endearment, are formed from adjectives in the same way as from nouns; e. g.

 minute, etc.
5. A great number of perfect participles, belonging to intransitive verbs of the first class, are used as adjectives in both genders and numbers: 2'0.0.00 decayed, from casio


 become sweet. So is it in And. Syr. to a more limited extent (Hoff. §87, 10).

Sometimes the adjective is distinguished from the participle by taking = over its first radical; e. g. $2^{\prime \prime 2}$



 or become idle or vain'; participle $2 \mathbf{S}^{\prime}$. Compare, in


In both these classes of verbal adjectives, the signification sometimes differs from that of the root; e. g. 2 , which often means slow, from $\boldsymbol{\omega}_{\bar{\prime}}^{\prime \prime}$ s to rest, be quiet.
6. Adjectives denoting quality are formed from verbs, just as one class of nouns denoting the agent, by inserting ó between the second and third radicals and giving - to



 become slitttish.

The same word is frequently used both as a noun and an adjective; but this gives rise to no new forms, and it is easy to know in a particular case whether the word is used as an adjective, by the connection.

## NUMERALS.

1. Cardinals.-These are so nearly like the cardinals of the ancient language, that they may be readily recognised. A list of them is given below, as they are used in Oroomiah, and printed in our books.



 2250 2 2 ²

Note.-In the mountains of Koordistan the cardinals still more closely resemble those anciently used. From one to ten inclusive they have both the masculine and feminine genders; and in some of them, the same apparent anomaly exists as in the Ancient Syriac and the Hebrew (Hoff. §99, 1, and Nordh. §611), of masculine numerals joined with feminine nouns, and feminine numerals with masculine nouns. A few are given as a specimen :

 like spectively, double, triple, quadruple, etc. So we have also 2ọ́r
 fractions one half, one third, one fourth, etc. The words $\boldsymbol{\xi}^{\prime} \boldsymbol{\Delta}$ an, źlyos , etc., seem to have become obsolete.





a journey; e. g.
 sometimes used in the same way.

Note.-It has been supposed that the above mentioned use of the word foot in these languages is derived from the beat of the foot in music. This is probably a mistake. It is applied to travelling, and not to other things. Thus, we may say "I came two feet," i. e. two times; but not "I read two feet." So in the Turkish, they say "I
 above, is used in a more extended sense.

The cardinals also take suffixes; as, for example, ©j or hinsoja both of us; ápoósa, ásorisoja both of
 us; á aoh'saly all three of you; whisaly all three of them. Similar forms are used up to lácas', inclusive, and are nearly the same in Oroomiah and Koordistan. It may be remarked here that all of $u$ is expressed by


Distributives, as in Anc. Syr., are formed by a repetition

 So in Hebrew (Nordh. § 947).
2. Ordinals.-The original termination, which, added to the cardinal, made it an ordinal, has been lost in Oroomiah,
 denoting first. Sometimes we use others, as in the gram.
 from the ancient rather than from the current usage. The other ordinals are formed by prefixing ? to the cardinal. Thus, $2 \mathbf{L E}_{4}$ ? line. This was also used in the ancient language: Matt. 16 : 21.

The names of the days of the week are as follows:

( 2
In Koordistan, Tuesday is 2 nch the other days are the same.

## ADVERBS.

The ancient termination $n \boldsymbol{\sim}$ of adverbs is still occasionally retained in our books, and is heard more or less in Koordistan, but is not at all used in common conversation in Oroomiah. Many of the adverbs and adverbial expressions given below are identical with those in the Ancient Syriac, while many others are of more recent origin, or borrowed from other languages. An attempt is made to classify them; but such an attempt must always be somewhat unsatisfactory, as the same adverb in one connection may be an adverb of place, in another, of time, etc.
m. signifies that the adverb is used only in the mountains; P., that it is of Persian, T., that it is of Turkish, and K., that it is of Koordish, origin ; A., that it is from the Ancient Syriac; Ar., that it is from the Arabic. As might be expected, many of these have been modified and corrupted.

## 1. Adverbs of Place and Order.





## 2. Adverbs of Time.




$2 \mathbf{N}^{\prime \prime}, 2\left\{\begin{array}{c}(\varepsilon i \tau \alpha) \text { then, there- } \\ \text { upon. }\end{array}\right.$




## 3．Adverbs of Manner and Quality．

20252 A．especially．
2 ，02 so much．
2＂5002 т．topsy－turvy．
.902 A．also．


＇2
2＂دْ 2 －

＋2．A．as，like as．

| T．only． | च＇न P ．also． |
| :---: | :---: |
| $\left.\begin{array}{l} \text { 结 (when one is called) } \\ \text { here I am. } \end{array}\right\} \begin{aligned} & \text { then, now then, } \\ & \text { therefore. } \end{aligned}$ | 2ล́sण K．м．so many． ＂ |
| 上5，上ay p．more． | 20ெडْ б́ к．м．in vain，freely． |
| ＋xશ7 P．doubtless． | －Of．exactly． |
| ǧasónฝ́y т．scarcely． | 2¢¢́¢ so，thus． |
|  | 2s̊og p．more． |
| 以上゙き к．м．freely． | 2＂，\％K．M．certainly． |
| 200¢̧ p．enough． |  |
|  | 籹ジシ2 A．at last． |
|  | 2 为 |
|  |  |
| （ how？like as． | mion т．freely，in vain． |
| 909 т．evenly，correctly． | a little． |
| 20005p p．truly． | ýsani a very little． |
|  |  |
|  | 2 P．in short． |
|  | 2 ＂coun let it not be so． |
| －aso ण P．quietly，gently． | 2 arans $\}^{\text {A．}}$ let it not be so． |
|  |  |
| 2づど so much． |  |
| $\text { 勺号品\| }\left.\right\|^{\text {A. }} \text { so, thus }$ |  |
|  | （3） 2 n A．would that． |
|  | 2 \｛ yes（to a question |
| \％ó ${ }^{\text {certainly }}$（vul－ | $\cdots$ ，put negatively）． |
|  | p．certainly，truly． |
| ¢\％at all，not at all． | 2st＂p．to wit，namely． |



## Remarks.

The preceding list of adverbs and adverbial expressions might no doubt be extended, especially by noting down adjectives used in an
 the other hand, there are no doubt words in the preceding list which are not adverbs, and which are classed here, partly for convenience, and partly because other grammarians have placed them here. Indeed, without a most careful attention to derivation, one can hardly arrive at certainty on this point. We should not criticise a Latin grammarian for calling utinam an adverb, but we should hardly consider the corresponding would that as an adverb. The ancient .en (0.n) is no doubt a verb, and yet, as at present used, partakes more of the nature of an adverb. It is spoken, as given above, Lea" or 2\$ca".

As to the derivation of these adverbs，it is by no means certain that they are all referred to the right source，and it would occupy much space if each one were to be discussed individually；a few only will be alluded to．




 parts of Koordistan＇pronounced $\mathbf{2}^{\prime} \sigma^{\prime} \sum^{\prime 2} 2$ ，＂which probably throws
 ， $\mathbf{D}^{\prime 2}$ being used with masculine a＇s well as feminine nouns，as stated
 2宜罗 is now pretty well naturalized in Syriac．In the modern，we find


＂， than adverbs． and in both numbers，like a，I am．Thus，hamas here thou

 jects，can＂be used only in the third person ；e．g．2＂」ó there she is；
 2อ์ in its turn of
 with ；but as the $t$ is aspirated in some districts，it seems most proper to use $\boldsymbol{A}$ ．

It will of course be understood that these adverbs may many of them be combined to form a new adverbial expression．Thus， $\mathbf{S} \boldsymbol{\sigma}$
 where，i．e．how far？

The Nestorian have no adverbs for almost，too much，too far，etc． Almost is expressed by a circumlocution．Thus，if we wish to say ＂he almost died，＂we use the phrase 2 ＂oo $\mathfrak{\sim}$ cecally，a little remained that he should die．So if we wish to say
 or proper．Next，whether an adjective or adverb，is expressed indi－ rectly，some additional words being supplied to give definiteness to the meaning．In hearing a class recite，if we wish to call on the

 passed．In the same way we can express last month，last year，etc．； though for the latter there is the word is，©，！

Some of these adverbs in common conversation are abbreviated，

 from now to after it）becomes 20 号 $2^{\circ}$ 亿元 $\triangle$ thenceforth（literally，from then to after it）．These might with propriety be written with final $\boldsymbol{\sigma}$ ．

A word of explanation is necessary in regard to the adverbial ex－
 sitions，and have the suffix－pronouns connected with them．Thus， to express the idea＂I am going backwards，＂we should say

 after you．The usage is the same in regard to to when the nominative and the suffix－pronoun refer to the same per－ son，that the expression can be called adverbial．Compare the use of تِّهُ Lam． $1: 8$ ，Jer． $7: 24$ ，etc．）．Instead of using the suffixes，we have
 or less among the people．
 －Fa，2＇he got wet until his here，i．e．up to a place indicated＇by


## PREPOSITIONS.

It will be sufficient in this sketch of Modern Syriac grammar to give a list of the most common prepositions, and expressions equivalent to the prepositions of other languages. They are as follows:
\&2, according to.
(2) Mans A. in the midst of. $^{\prime}$
(2) final m. beside.
A. of.

253 A. without.

A. in, by means of, etc.

An in, by, etc.
(

27 P. without.
hay about, con-


(2) ${ }^{\prime \prime}$ (2) beside, by the side of.


2纪 м. for.
$\Delta_{\text {A. to. }}$
$\Phi$ towards.
Lay a. $\left\{\begin{array}{l}\text { between, in the }\end{array}\right.$
cease towards, up to, near.





$$
\begin{aligned}
& \text { to Al } \\
& \text { af a. inside of. }
\end{aligned}
$$






## Remarks.


 joined together, especially if one of them is to se prepositions, in accordance with the analogy of the ancient language, receive suffixes, and are also followed by the separable pronouns, as in the expression ©"Js peas I asked from (of) him.
A number of the prepositions, when joined with nouns, require $\boldsymbol{\Omega}$, $\boldsymbol{\Delta}$, or after them, and may be considered in such cases as hoving a doubtful claim to a place among prepositions. When they take suffixes, however, these are dispensed with; e. g. 2 Sara
 rose against Simon. In the last example, $\mathbf{3}$ is required. Those prepositions which occasionally thus employ $\mathbf{~} \boldsymbol{\perp}$, or $\mathbf{0}$, have one of these placed after them in a parenthesis in the above list. has is connected with its suffix by re' has on our account. So vas "and can " by $\boldsymbol{\Delta}$; eng. "ala towards thee.
$\mathbf{1} \mathbf{1}$, etc., are often pronounced ullit, minuit, etc. The following is probably the explanation of it. The Ancient Syriac
idiom has been retained in the spoken language, though not introduce into our books, by which the preposition takes a suffix and Q also ; en. 2sás, torso quickly pronounced will be mint umma;
 quite a number of the prepositions.

M 2 "y and position . Thus, we have in the ancient language, e. g.,


Besides $2^{\prime \prime}$ y, we have in the modern such expressions as


 pressions. Compare also Hoff. $\S 123,5$, a, b.

L $\boldsymbol{\Omega} \boldsymbol{5}$ is possibly formed from $\boldsymbol{\beth}$ and $\boldsymbol{\rho}$, as we still find in Koor-

 ion be correct, hay should be written "mas'.


 cent Syriac.
$2{ }^{2}$ a takes its suffixes in so many ways, that they are worthy of special notice. Thus, to express in Modern Syriac for me, we may

 peculiarity is found in all persons and both numbers. In Koordistan, the people say wis, gall , etc.; in Bootan, n's, gals; near Mosul, mai, coná.

## CONJUNCTIONS.



## INTERJECTIONS.

It should be understood that these interjections are not all classical, and that some of them may be called vulgar. But they are most of them in every-day use, and it is well to be acquainted with them.


## SYNTAX.

It is by no means proposed here to reduce to a complete system the Syntax of the Modern Syriac; but merely to direct attention to some of its principal features. It may be stated, in general, that the relations in which words stand to each other are extremely simple, and present no serious obstacle to the acquisition of the language. The Nestorians rarely use long or involved sentences; and, indeed, the deficiency of their language in particles, compared with our own, almost precludes their doing so. While the structure of the language is thus unfitted for philosophical or mathematical precision, it is in many respects an excellent language for the business of every-day life, and we have no reason to complain that, as spoken by educated natives, it greatly lacks either dignity or force. It may also be added, that, considering the scantiness of its vocabulary, we are obliged to use circumlocutions less than would be expected.

## THE ARTICLE.

It should be understood, as has been already intimated, that there is no emphatic state of nouns in the Modern Syriac, supplying in some degree the place of a definite article. Indeed, multitudes of nouns have taken the emphatic state as their ordinary form, and there is a strong tendency to suffix $2^{\prime \prime}$ to all nouns which are derived from other languages ; e.g. Turkish [?] لS, Modern Syriac 25́ a buffalo; Persian $\underset{\sim}{*}$, Modern Syriac "cas curdled


In general, the pronouns $\dot{\circ} \sigma, \dot{\circ} \sigma$ and ${ }^{\prime \prime \prime} 2$ are used for the definite article, but with far less latitude than $\Pi$ in Hebrew. They are also omitted in multitudes of cases where



tempt me: ؛
 him out (the) horse?
Even in cases where the article in English denotes preeminence, as the sun, the slyy, the world, etc., the Syriac omits it.

The definite article may be prefixed to an adjective, when separated in construction from its noun, or referring to a noun understood. This is quite a common idiom. For
 In such cases the adjective is really used as a noun. In the ordinary construction of a qualifying adjective, it never takes the article, whether the noun it qualifies has one or


Note.-It need hardly perhaps be remarked that an adjective used as a predicate never takes the article. This is of course founded on the general principles of language, the predicate adjective being abstract and in some degree indefinite. Thus, in Hebrew, Greek and English it does not take the article ; in Anc. Syriac it does not take the emphatic state (Hoff. $\S 118,2$ ); in German, Greek, etc. it is not necessarily inflected to agree with its noun. This is also true to some extent in Modern Syriac. Thus, we may say, for "These men are
 case the adjective being 'in the s'singular'.

The suffix-pronoun sometimes in a manner supplies the place of the definite article in English; e. g. . of it (the) house, the whole house, while 'sa's denotes any house, every house. So in Anc. Syr. (Hoff. §123, 4). See both

 than our indefinite article, but more frequently than in the ancient language (Hoff. $\$ 109,4$ ). Take the following as an
 in the meeting. In the following example it would naturally
 man on the way？Sometimes the employment or omission
 brought a horse to sell，literally，for selling，or 2000．＇ 2 ＇

## 

Sometimes with much the force of an indefinite article；for example，
 pose this to mean did you see a dog or any thing of the loind？ but the natives translate it as above．
In accordance with English usage，general nouns denot－ ing material，such as wood，silver，etc．，abstract nouns，and nouns with a suffix pronoun，as ，，and my house，do not take the indefinite article．

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RELATION OF NOUNS TO NOUNS.
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The usages of the Modern Syriac in regard to apposition， the government of one noun by another，etc．，are so simple that it is unnecessary to dwell on them．Two or three pe－ culiarities only will be noticed．
The noun 2 亿全 side sometimes follows another noun in
 city－side，i．e．in the direction of the city；so 2 感， from the vicinity of the city．The word is also used figura－


There is an elliptical mode of speaking in common use， which will be understood by one or two examples．Thus， 2 1
 i．e．each one has one．

It has been already mentioned that the construct state is still employed to some extent，though the tendency is to dispense with it altogether，and use $\boldsymbol{?}$ in its stead，as we use
the preposition of in English. This $\mathbf{s}$ is omitted in expres-
 ذَ́Á, but the general form, corresponding with the idiom of the Persian and Turkish. Though educated Nestorian generally speak with grammatical correctness, it may be worth while to note as an exception the almost universal use of "in's as if it were the singular and not the plural;
 Degala.

Nouns, as well as other words, are often repeated: (a.) to


 i. e. now and then; so adverbs: Rm and $^{2}$, slowly, slowly, i. e. little by little; (b.) to give intensity; e. g. fragments, fragments, i. e., as we should say, a thousand frag-

 man, i.e. each man. This last usage is rather borrowed from the ancient language than commonly heard, but we allow it a place in our books. In regard to the general idiom, compare the Ancient Syriac (Hoff. §112, 2), and the Hebrew (Nordh. § 823).

There is also a curious, though perhaps vulgar, repetition of nouns, which is common to the Persian, Turkish, Armenian, and perhaps other languages of the East. In the repetition $>0$ is substituted for the first letter of the word, if it begin with a consonant, or $\boldsymbol{\infty}$ is prefixed, if it begin with a vowel. The idea is thus generalized; e. g. from


 esteem, (literally, 'put a price on) the trifles of the world.

## A D J E CTIVES.

A qualifying adjective in Modern Syriac, in the great majority of instances, as in Ancient Syriac (Hoff. $\S 118,1$ ), and

 holds where two or more epithets are joined to one noun :
 noun has a suffix, as ", at mencis', his firm law. So in the ancient language (Hoff. §122, 3).

A few adjectives more naturally precede their nouns;
 jective, though in reality a noun (Nord. $\S 725,1$ ). Thus,

 allowable.

An adjective may be placed before its noun to give in-
 Another mode of giving emphasis, is to place the adjective at the head of the clause, and, after a brief pause, to repeat
 to learn, he is quick to learn; but wicked, he is wicked.

A qualifying adjective in the modern language cannot be separated, as in the ancient (Hoff. $\S 118$, Annot. 2), from its noun by words such as $\boldsymbol{\Delta} \boldsymbol{\Delta} \boldsymbol{\sim}$

An adjective used as a predicate is also almost always placed after the noun or pronoun to which it refers; e. g. 2 the bread is sour. The ancient language generally places the adjective before its substantive in such a case (Hoff. §118, 2). So the Hebrew (Nordh. §772). An inversion of the ordinary
construction may, however, be employed for emphasis; e. g.
 blessed is your house.

In regard to the demonstrative adjective pronouns, when used to qualify nouns, they are always placed before their

 is 'different, we have followed the idiom of the Ancient Syriac or the Hebrew (Hoff. §118, and Nordh. §881).

Cardinals also uniformly precede their nouns; in which respect the Modern Syriac is unlike the Ancient (Hoff. §117, 1). In the latter language they sometimes precede, sometimes follow. The Modern resembles more the Hebrew (Nordh. §935) and English. In this also we have at times changed the idiom, as Gen. 11: 1. Such expressions as $2^{\circ \prime 2}$ 人, be at all allowable.

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SUBJECT NOMINATIVE AND VERB.
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In general, the verb agrees with its subject nominative in number and person. There are, however, constructions ad sensum, as in the Ancient Syriac and most other languages, the mere grammatical form being neglected (Hoff. § 137).

When the subject nominative is of different persons, the rule found in Latin, Greek, and other languages, has place, that the first person is preferred to the second, and the sec-
 go, àaśá óनo hóz' you and he came.

Verbs are often used impersonally, and then the feminine gender is employed, as a representative of the neuter gender

 ~

 origin of the preterite tense has been correctly explained in the Etymology, we have in this example a curious reduplication, as will be seen by spelling $2 \boldsymbol{8} \boldsymbol{2}$, with final $\boldsymbol{O}$,


The feminine is in such cases always preferred; and yet, when translating from Anc. Syr., which uses the masculine as well as the feminine verb impersonally (Hoff. § 138, 3), we have sometimes followed that, rather than the spoken language ; e. g. Matt. $13: 40$. See the same use of the feminine verb as an impersonal in Hebrew (Nordh. §737, 2). Indeed, this disrespectful use of the feminine gender for an indefinite thing, results from the ideas of Orientals.
 and in the masculine, is hardly an exception to the general rule, as it has almost lost its power as a verb, like if $=$ gif $=$ give, in English.

In this connection may be mentioned such expressions as $2 \boldsymbol{\Sigma}$
 where the verb seems first to be used impersonally, and then a masculine nominative to come in as an after-thought. This change of construction is not without its force, and may be at times preferable to the regular form.

The nominative absolute is very common in Modern Syriac, sometimes used emphatically, and sometimes without
 mighty,
 Jacob, he also will go. In these cases, it is emphatic; but it can hardly be considered so in the following example:
 change, which is simply saying, 'the course of the rivers would change.' See the same idiom in Anc. Syr.(Hoff. §119), in Hebrew (Nordh. $\S 866,1$, b.), and in other languages.

On the other hand, the nominative is omitted altogether, when regarded as indefinite; as, for example, when 2 "解 2 or 2 2"' 2 might be supplied. This usage, not uncommon in the Ancient Syriac (Hoff. $\S 138,4$ ), is far more common in the Modern, and is a substitute, as mentioned in the Etymology, for the passive verb; e.g. (5) is men oppress us, i. e. we are oppressed.

## PREDICATE NOMINATIVE.

The proper place for the predicate nominative, with its qualifying words, is between the subject nominative and its
 great folly. The rule, however, is variable. We may say,
 the change of the usual construction, as in other cases, giving more force to the words.

## VERB 20テ́न TO $B E$.

This is rarely omitted, the Modern Syriac differing in this respect from the Ancient Syriac (Hoff. §146, 3), and the Hebrew (Nordh. $\S 701,1$, b.). Yet we at times find such examples as the following, some of them perhaps transferred by us from the ancient language, and others in universal


 (it is) necessary to read.

Note. -The verb of existence is not omitted with the correspond-
 in assenting to a remark, often says goner, your. word, for


The objective is often denoted, as in the Anc. Syr., by $\boldsymbol{\searrow}$ prefixed (vulgarly $\mathbf{\Delta}$ ), and especially when intended to be definite; e. g. 2 .x́s But in a sentence like the following: " did you find a purse? it is neither needed nor allowed. In common conversation it is also often dropped, for the sake of brevity, where we should expect to hear it. Like $\boldsymbol{\Omega} \mathbf{N}$ in Hebrew (Nordh. $\S 835$ ), $\boldsymbol{\Delta}$ does not seem to be so much a sign of the accusative, as to be used for directing special attention to any subject.

I may also denote, as in Anc. Syr. (Hoff. §114, 1), the same relation as the dative in Western languages;

 example, woo'ńn for him would be perhaps more common. The idea may also be expressed without any preposition, as
 a watch.

Some verbs, as e. g. those of naming, clothing, anointing, asking, commanding, feeding, teaching, telling, filling, etc., are often followed by two objects, of which one generally, though not always, signifies a person. The noun denoting a person may have $\boldsymbol{\Delta}$ prefixed, but the other noun very


 the field we will make it a vineyard. The ancient language has very nearly the same usage (Hoff. $\S 141,4,5$ ).
It may be well to remark that in many cases, where in English and other Western languages an object is viewed as direct, in Syriac it is regarded as indirect, and vice vers $\hat{u}$.

This leads to the employment or omission of prepositions, in a way very different from the usages of our own language ;
 where the Syriac also 'admits of $\boldsymbol{y}$ or he entered from (by) the door; WOONG

 (above) us; , ,-, 2 kissed my hand. The modern language is, however, no more unlike the English in these respects than the ancient.

## PRONOUNS.

 pressed before the verb, unless for the sake of specification or emphasis, as the terminations of the verb prevent all ambiguity in regard to number and person. When emphasis is required, these pronouns are oftener placed after the
 $d 0, I$ ? ؛ Aś yatson did you tell, you? 'Sometimes the pronoun both precedes and follows: : we will go, we too.

The pronoun, used as a subject nominative, and indeed any nominative, is occasionally separated by an intermediate clause from its verb; e.g. áa : ya they, before you came, saw. The" Modern S'Syriac, however, generally favors the simplest construction.

The pronoun is often employed as an absolute nominative, in the same manner as nouns; e. g., with the imper-



 they blame us. See Matt. 26 : '11, and "compare the ancient version. See also Hoff. § 121, 1.

It is to be noted that the very common idiom of the ancient language and the Hebrew, by which the pronoun takes the place of the substantive verb, finds no favor in the Modern Syr., in Oroomiah at least, though it is said to be heard sometimes in Koordistan (Hoff. § 121, 2). Nor is $\dot{\circ} \sigma$ used pleonastically in the modern as in the ancient language

The governing noun in the modern as well as in the ancient language (Hoff. §122, 2), may take the suffix which seems more properly to belong to the noun which it governs; e. g.


It is a universal practice to use pleonastically the suffix pronoun, followed immediately by the noun to which it refers. Thus,

 sions (Hoff. § 123, 3). The idea seems to be the same, whether the pronoun is used or not. In Hebrew, this has been considered an emphatic suffix (Nordh. $\S 866,2$, a), but we do not so regard it as used by the Nestorians.

On the other hand, the suffix is entirely omitted when the meaning is sufficiently plain without it ; e.g. $2 \mathbf{S}$


The suffixes are in some cases used as reflexives; e. g.
 myself) a book. See an example in both Ancient and Modern Syriac, John 4 : 8.

As the relative particle? undergoes no inflection, many ideas, which we express directly in English, must in Modern Syriac be expressed by a circumlocution. A few examples will be given below. Examples of the same kind may be found in Hoff. $\S 125$, Nordh. Chap. Ix. and Rosen. Arab. Gramm. Syntax, xcviII.

"I am Joseph your brother, that ye sold me," Gen. 45:4;
 spoké about him.

 worked with it.
3. Whose, torians of the mountains, that (men) plunder their cattle.
 packed (encamped or halted) in it ; ; a place that he was there.
 you went into it.
6. Hither.-一2 brought hither.
 they were drawn from it.
8. When.-ーمُ́ that in it I was lord of business, i. e. busy.
In some of the preceding cases, may express the idea without the pronoun or adverb following. Thus, for "a day," etc., we may say 2 ́Ǵ there being an ellipsis of wनon.

As in the ancient language (Hoff. $\S 125,1$, Annot.), it may denote the objective case of the relative. For instance, OU every thing that he may see.

The relative may often be rendered definite, as in Ancient Syriac (Hoff. § 125, 3) and Hebrew, by thing,

 who is coming.
In Hebrew (Nordh. § 907), as in English, and in Ancient Syriac to a very limited extent (Hoff. $\S 125,4$ ), the relative may be omitted; e. g. a house (which) he built two years ago. But seems to be never omitted in Modern Syriac, except when used as a conjunction.

It may be well to give a few examples to illustrate the use of the interrogative and indefinite pronouns, and the position they occupy in the sentence. We may say either ! ؛ 2 程


 whose ox is this?

The interrogative pronouns may be used, as in Ancient Syriac (Hoff. §45, 2, Annot. 4) and Hebrew (Nordh. §921), as indefinite pronouns. For example, in the expressions:

 20́"
 should use, in English, any one, as in the Anc. Syr. (Hoff.
§127, 4): :
 and idiomatically expressed; as oْनٍ

 - नonan they scattered, man (each man) to his village." So in the ancient language (Hoff. §127, 3). But generally, when thus used, it is repeated, as already mentioned.

> MOODS AND TENSES OF VERBS.

Though the ordinary signification of the different moods and tenses was given in the Etymology, some additional remarks are necessary to illustrate their use.

## indicative mood.

Present Tense.-This is sometimes used: 1. As a perfect;
 years. 2. As a future; e. g. . are going after a month. So in Gen. $6: 17$, where, in the modern language, we have the present tense, and in the ancient the active participle.

Imperfect Tense.-This is sometimes used: 1. As a present; e. g.
 he was going (intending to go) in the morning; the implication being that he is now prevented. 3. As an imperfect subjunc. ; e.g. น"َ́ you should be a good" man, ', you were (woul" be) blesséd. 4. As a
 it was (would have been) better, if you" had" gone.

Preterite Tense.-1. Used as a present; e. g., a man in dis-

i. e. I am choked, or I am drowned. A boy in recitation, if
 lost it. Ask a man how his business is to-day, and he may
 coming to make a petition will tell us sali now we poured (i. e. we now place) our hope on you. Compare Anc. Syr. (Hoff. § 129, 4, b, c). Compare also Ps. $1: 1$, in the Ancient and the Modern. The expression in the Ancient,
 lent either to a present indicative or to a present subjunctive.

 just arrived. This is the common mode of speaking. So too,
 heard" (meaning, "that has never heard). 3. Used as a pluper-
 ed from speaking (Hoff. § 129, 3). 4. Used as a future; e. g.
 perished" (compare with the use of the first verb Hoff. $\S 129$, 8, c, and of the second verb, same section, 7) : : nsoon
 i. e. at this moment, received (will receive) you. This is no doubt an emphatic future. Compare Nordh. $\S 966,1$, c. 5. Used as a subjunctive present; e. g. 250́㇒ 25 2 if it did not become, i. e. if it does not meet the case, equivalent to 2 "ロór 25 2 (see the ancient usage, Mark 12: 25, as follows:
 have been literal) ; " if you went out (set out) now, perhaps you will reach; (10)
ing after God, if perhaps I found (him). Compare the ancient usage in Ecc. 6:6, می, the idea of contingency. 6. Used as a subjunctive imper-
 the business did not fnnish "(should not end),"'I shall go; 20́न destroy)" us, you were (would be) just.
The preterite seems never to be used in the modern language for an imperative, as in the ancient (Hoff. § 129, 6). It will not be thought strange that it is employed in such a variety of ways in the spoken Syriac, when we consider what an important tense it was in the structure of the old verb. Many of the idioms mentioned above give force and vivacity to the language. We are thus allowed to speak of events and actions which are present or future though definite, or future and contingent, as if they had actually transpired and were recorded in the past. On this account the preterite is often used in Hebrew in the language of prophecy. See also examples of its use in conditional clauses (Nordh. § 991, 1).
The other forms of the preterite given in the Etymology,
 meaning as the regular preterite, and may be used in the same way. The first named of these is ordinarily employed only when euphony requires it. See Etymology.

Perfect Terse.-This is used: 1. for the present; e. g.
 i. e. (often) is weeping. This usage seems to be confined to a
 ind (to we have come (we came) long ago. This is '" the usual mode of speaking. Compare what is said of the preterite No. 2. 3. for the perfect passive. See Etymology, Passive Voice. Ambiguity may sometimes arise, as to the question whether the verb is used in an active or passive sive sense ; but the context generally determines. We may



Pluperfect Tense.-This is sometimes used: 1. for the im-
 sitting. 2. for the passive imperfect. This is very common. See Etymology.

Future Tense.-Whatever is peculiar in the use of this tense will be noticed under the Present Subjunctive. The second future is not very much used, a form of expression being chosen which renders it unnecessary; e. g., where in English we might say "before you come, I shall have arrived," a
 I shall arrive before you.

## SUBJUNCTIVE MOOD.

Present Tense.-It should be distinctly borne in mind that what has been called in the Etymology the present subjunctive, is nothing more nor less than the ancient present participle, with fragmentary pronouns suffixed. The old future having disappeared, this present participle, with hy " prefixed, becomes a future in Mod. Syr.; with $\boldsymbol{\nu}_{1}$ prefixed, it becomes a future, or a generic present, expressed nega-
 preterite; with $2 \boldsymbol{2}$ or $\omega_{2}^{2}$ prefixed, it becomes a generic present; and without a prefix, it inclines to retain its original present signification. Remembering these facts, and the further fact that both in Ancient Syriac and in Hebrew, the future was much used as a subjunctive or conditional (Hoff. § 130, 4; Nordh. § 993), we shall not be surprised to find these different meanings shading into each other in the Modern Syriac. The following examples will illustrate the very different uses of this tense. Question,
 you are to go, or you may go. The question may thus be either a simple interrogatory, or a permission asked; and the answer is to be understood accordingly. If the answer is "you are to go," it is really a mild imperative. Compare our English "you may go and do so and so;" when we mean "you must go." This mode of speaking is very com-
mon, and in prayer is often interchanged with the imperative in the same sentence; e. g. o Lord, come and abide with 'us!" Compare in Anc. Syr. 1 Kings $8: 30$. Comp. also the interchange of the future and imperative in Hebrew.

Oet him find, i. e. allow him to find, or he is to find. In this case, and very often to the third person, singular and plural, let them read, where as above we may have the idea of permitting them to read, or of directing them, the circumstances and the connection determining what is intended. Gassá

 if it be not true)-compare the Latin "ne sim salvus," may I perish !

The present subjunctive may be used to express a supposition, particularly if Ц̌éaśo a parable, a supposition, is pre-
 ishes his business, or let him finish, or grant that he finish, or if he finish. Compare the Latin "vendat ædes vir bonus,"

 your lesson, you will not go out. We may in this case say, if we choose, that 2 is omitted, as in Hebrew (Nordh. §991, 3 , a). The imperfect subjunctive allows the same idiom.

The present subjunctive is used in prohibition, where the Ancient Syriac, the Hebrew, and the English would naturally
 thou shalt not lie. huss is would mean thou wilt not steal, or you are not in the habit of stealing, and hrsíng 2s would be an emphatic way of saying the same thing. "See in Ety-

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mology a notice of this last form. This distinction it is important to observe; otherwise we may be led into ludicrous blunders. Thus, a man speaking to me about his son in my employ, says tot him not be hungry; to whom I reply, or he does not go hungry.
Note.-With the use of $2 \mathbf{5}$ and 25 in this tense compare N and $\mathfrak{2 s}$ of the Hebrew, ou and $\mu \dot{\eta}$ of the Greek, and non and ne of the Latin. It is evident, however, that the resemblance is only a general one, and in the indicative does not hold at all.

It is to be remarked that we are not limited to the subjunctive present for expressing prohibitions, as those using the Ancient Syriac (Hoff. $\S 130,4$ c.) and Hebrew (Nordh. $\$ 1006$ ) were limited to the future. The imperative may be freely employed for that purpose, as sás $2 \boldsymbol{\$}$ do not steal, ${ }^{\rightarrow} \rightarrow$ 25 do not go down, etc.
The present subjunctive may be used also in entreaty;
 to sell, etc. Sometimes it is difficult to tell whether it is a command or an entreaty, as, e. g., if I call to a man pursued by a bull, hذ́ $2 \mathbf{S}^{\text {St }}$ do not stop.

In familiar conversation the omitted, and then the form becomes that of the present sub-

 you take Benjamin? So, too, $2 \rightarrow$ or $\omega_{1}^{2}$ is often omitted;
 read, but it is not happening (coming about). Here a general desire is expressed to learn. With this we may compare the ancient present participle, which is also used for a generic present (Hoff. § 135, 3), as in Ecc. 2:14, where we must
 and many other cases. Moreover, the anc. present participle
is used for the future (Hoff. $\S 135,3$ ), which will account for

$2 \times \mathcal{y}$ ynd perhaps some other verbs, in their ordinary use,
 exactly now I wish, where the idea is limited to the present moment.
The present subjunctive is occasionally used for a preterite indicative, as was the present participle (Hoff. $\S 135,3, \mathrm{~b}$ )

 almost a transcript of the ancient, ${ }^{2}$ " being written for 2 2, and
It is not strange that these different idioms lead to ambiguity, which no acquaintance with the language will fully remove; e. g. "our sweet voices let us all raise," or "we do all raise," or "we will all raise." The perplexity thus caused, however, is as nothing, compared with the puzzling expressions we often find in Hebrew.

The usages are so simple in regard to what has been called the second present subjunctive, that no remarks need be made about them.

In a multitude of instances, the indicative or subjunctive may either of them be used to express an idea; but the subjunctive will express it as more contingent, as is true of
 every thing that there may be, for which we may substitute



Imperfect Tense. -This is often used as an imperfect indicative, in accordance with the use of the ancient present participle, joined with 20́ज, from which it took its origin; e. g. . ing about and preaching.

It is also used, as the imperfect subjunctive in Latin, for the pluperfect; and this is the common idiom in regard to a verb which follows a conditional clause, and which, in our language, would be in the pluperfect. We thus may say 20́न should not be (have been) angry; : 2issay 2ón Roc 2
 have) come; implying that he did not hear nor come.
This tense is also used with a negative, to imply what ought
 you have done a thing that should not be done". See Lev. 4! '13, 27, and compare the Ancient. Syriac.

Perfect and Pluperfect Tenses.-It is unnecessary to say any thing further of these tenses than that they are not much used in common conversation, the Nestorians preferring to state their idea in another and more simple form, which they can in most cases readily do. When they are used, they correspond in general to the same tenses in the Latin.
mas has sometimes been prefixed to the tenses of the subjunctive in our books; but this is not in accordance with general usage in Oroomiah, and has of late been nearly or quite dropped.

## subjunctive after particles.

Much that might be said under this head has been virtually anticipated in the numerous examples given in the pereceding pages. The principal particles which may take the


 as well as by

As to the use of $\frac{2}{\prime \prime}$ and are to be followed by the subjunctive or indicative present, depends on the degree of contingency in each individual case,
 or, instead, ${ }^{i z o n}$ 2 , with the imperfect and pluperfect subjunctive, implies the non-existence of the action or state of the verb; e. g. 20́G
 you have not).

As to the use of $\boldsymbol{\geq}$, it is important to observe that, like ut in Latin, it is employed in a multitude of cases to denote the purpose, object, or result of the preceding clause, where in English and Hebrew (Nordh. § 1030) we should have the infinitive: water the horse; 2 "ó 2 20," of might find him (tried to find). Observe that it is immaterial, in this last, and many similar cases, whether we use the present or the imperfect subjunctive, each being alike contingent. The present would, however, be generally preferred as briefer and equally expressive. is very often omitted after

 you may learn? 20.
 them (that) they flee. Compare the omission of $\boldsymbol{\rho}$ in the ancient language (Hoff. § $130,4, \gamma ; \S 149,3,5 ; \$ 134,3$, a), and also of $u t$ in the Latin. The correspondence between the signification of verbs in that language which dispense with $u t$, and those in the Modern Syriac which are not followed by $\boldsymbol{?}$, is quite striking.

Sometimes a clause is interposed between and the verb to which it refers; e. g.:
 2 , which literally reads I wish that those men that I have spoken about them be poured into prison.

2 2. for that (iv ) is in general used like , but can only denote the purpose or object, not the result. It is not commonly used in Koordistan, where supplies its place.

There is the same distinction between the words 2 2 that there is in English between the expressions "when I pray" and "when I am praying."
The remaining particles need no illustration. 2人 in Koordistan, and the latter in Oroomiah. They correspond to the ancient ©óhre, and wá , as used with the future.

Where several tenses of the same kind are connected by the conjunction $\bullet$, if the first is preceded by $\mathrm{h} \boldsymbol{\prime}$, the others may omit it. So if $2 \boldsymbol{2}$ is prefixed to the first, it is understood with all. The same is often, but not always, true in regard to those tenses which terminate in 2 ט́ज́; e. g.

 the ancient language. So in the English "I will go, and (will) call them, and (will) have a talk."

## INFINITIVE.

The absolute infinitive, joined with the finite verb, is used in the Modern as well as in the Ancient Syriac (Hoff. § 133), and the Hebrew (Nordh. §1017), to give intensity to the idea; e. g. John 9:9, where the ancient is
 strongly resembles. Sometimes the infinitive is used in a manner different from the preceding. For example, $!$ ת did he not hear? To this, the answer may be as follows:
 bu't "coming he did not come. "We have often prefixed $\boldsymbol{\infty}$ to this infinitive, in accordance with early usage, and indeed present usage among the mountains; but it is not heard in Oroomiah.
The infinitive with $\mathbf{S}$ is occasionally employed in the Mod: Syr., though the subjunctive with $\boldsymbol{Q}$ and $\boldsymbol{Q}$ is generally preferred. The following are examples of its use:
 we poured hand to go, i. e. we set out; " 2 , did you come to hear? In these examples, with the subjunctive may also be employed, according to usage in Oroomiah. In some parts of Koordistan, however, $\triangle$ is used much more than here in Oroomiah, and especially when, as in these cases, it has no object expressed after it. Thus,


In Oroomiah, in many cases, where we should expect $\boldsymbol{\Delta}$, some other preposition is used with the infinitive. For example, in the sentences above we may substitute 2 with equal propriety.

As in the ancient lang., may be used before the infinitive for the purpose of comparison (Hoff. $\S 134,2$ ); but in the common usage without any $\boldsymbol{\perp}$. Thus, for $\underset{\sim}{\square}$ ) zač亿ól



 ing, i. e. from being in trouble, or from taking pains;
$20 a \dot{1}$ á telling.

The infinitive is used in other connections without a preposition ; e. g. $202 \mathcal{L n}_{2}^{2}$, he went to bring, where in Koor-


Here may properly be classed such cases as the following: 2 " had not yet arrived; $\boldsymbol{L}^{2}$ text determining who did not see. So also with suffixes:
 may of course always be filled by the finite verb.
 wickedness until their' peristing '('Nordheimer, §1030, 3); 20fore the sowing of the seed (Nordh.
 thought (thinking)' and s'speaking one' (the same)? (Nordh. § 1013, I. 1). So ong dighing and watering (fields) I do not u'nderstand '(Nordh. § 1013, II. 1);


 for the purpose of making bricles (Nordh. § 1030, 6, a).

Some of the above may perhaps be regarded by others as participles, the $\boldsymbol{\beth}$ of verbs of the first class being dropped; or simply as nouns. But it seems preferable, if etymology alone, or the analogy of the Turkish and Persian, as previously noticed, is taken into account, to call them infinitives. However, it matters little; for what is the infinitive but a noun, expressing the abstract idea of the verb, without reference to tense or number or person? The references above show that there is a striking similarity between these examples and those adduced by Nordheimer to show the use of the infinitive in Hebrew. They might be farther multiplied.

## PARTICIPLE.

A participle, when repeated, sometimes denotes the repeti-
 rolling, rolling, i. e. continuing to roll. Participles are often thus used adverbially, to qualify a verb which follows; e. g.

 i. e. full of glee.

Participles are sometimes used in the place of the infinitive, as in the ancient language (Hoff. $\S 134,3$, b), after verbs


خ. is not commonly prefixed to the participle in the Modern as in the Ancient Syriac (Hoff. § 135, 5), and indeed never in Oroomiah, although we occasionally employ it thus in our books.
 etc., the Mod. Syr. uses the nouns terminating in 2s $^{\prime \prime}$; e. g.
 29 29, xas and its plural, for want of any suitable term in the modern for hypocrite.
$\sim, 2$ and $\sim \mathbf{S}^{\prime}$ 'are both used, as in the Anc. Syr., to express the idea of possession, and that constantly; e. g. $\longrightarrow$, $\triangle \sim$, $I$ have, $-\mathbf{a} \mathrm{A}-\mathbf{2}$ thou hast, etc., literally, there is to me, "est mihi." When we refer to indefinite past time, 2 ユóm is to be inserted; as express future possession, we employ the future of the verb

 be to her, i. e. if she have.

It may be mentioned in this connection that such forms as the ancient wi, 2 I am, ШनOAL' it is not he, are not at all allowable in the modern language. Nor are $\mathrm{h}-\mathbf{2}$ and ALS, joined with participles; as

## A D VERBS.

Adverbs in the Mod. Syr., as in the Ancient (Hoff. § 147, 2), are often repeated, like other parts of speech, to denote intensity. Examples have already been given.

Care should be taken not to confound $2^{2}{ }^{\prime}{ }^{2}$ adjective, with the same word used as an adverb. Thus,
 the expression again.

Two negatives are very often used in Modern Syriac to increase the force of the negative; e.g. .
 A.S' ${ }^{2}{ }^{\prime \prime}{ }^{\prime \prime}$ there is none at all. "This differs from ancient usage (Hoff. $\S 147,4$ ), but corresponds to that of the Turkish and the Persian. As an example of the latter take هيم خجيز نمى) بيند he sees nothing.

When there are several negative propositions in the same sentence, each verb should properly have its own negative; e. g. ál for 250 ássor they did not rise and go out. Still, if the second verb be not at all emphatic, the second 25 may be omitted.

## PREPOSITIONS.

The most important peculiarities of these have been noted in the Etymology. They are used very much like the corresponding prepositions in the ancient language.
 are in common use, deserve notice. We may literally translate them: between me to myself, between thee to thyself, i. e. without any advice or help from others. Compare the ancient orxds woasis. The modern also conforms in
 modern ort20 ever, in the modern lang. is more usually repeated; thus, ,ublublween me and thee. See both constructions with $\rceil^{\prime}$ בֵ in Hebrew (Nordh. § 1041, 1, a, b). It may also be remarked that $\boldsymbol{\Delta}$ sometimes means including; e.g. . צnd ing men and women.

## CONJUNCTIONS.

In the Modern Syriac $\vdash$, is often omitted; e. g.
 $\S 149,1$, b). So in the Turkish. On the other hand, it is often
 either I or you. Compare $\dot{\mathbf{2}} \ldots \ldots . \dot{o}_{2}$ in Ancient' Syriac.
 both the ling and vizir (Hoff. § 1'49, 2). 'So with 尹由',' which corresponds to $\mathbf{~} 0.2$, and is more used by the people.

Sometimes $\bullet$ is omitted; very often, indeed, in common conversation. is also vulgarly substituted for $\bullet$ in such
 companions.

PHRASES.
It will be useful to learners, and not without interest to those who would compare the Modern Syriac with its cognate dialects, to give a small collection of the peculiar
idioms and phrases with which the language abounds. Many have indeed already been given in the examples used to illustrate the Syntax. Those which follow are noted down as they occur, without any attempt at system.
R ras his business will go upon the

 we gave heart for them, i. e. comforted them; ; 0 ق.,

 pouring (putting) hand to that business, i. e. I' am beginning. This idiom is even used as follows: 200000 2 he poured hand to speafe. hand from us, i. e. will withdraw countenance or support; 2sop the head of the nest, applied to the oldest child; sthey fell to the road, i. e. they set out;
 i.e. every man on his own responsibility; woopun
 it fell to his hand, at times used for what comes accidentally. Sometimes we say $\boldsymbol{\text { 土 }}$ it will not fall to my
 much, i. e. it took much time; حمصهكُ he is blackefaced,


 not enter before that business, i. e. I cannot undertake it; Iam doing hope from you, i. .e. I exercise" hope in regard to you; "0 "os L"S his head does not go out from that business, i.". he doe"s
not understand it, is unable to accomplish it; Wन0.

 he did thus from the root of his ear, i. e. from necessity; \#in is wのasoć his understanding does not cut, i. e. he does not understand; 2 号 2 pour peace on
 i. e. he turned out, a drunkard; ; 2 ת 1 will strike back on Christ, i. e. I will take refuge in, I will go to


 -Foh's at alsal" you rose in his face, i. e. rose against, were opposed to him; " was driven to extremity; 2 , 2 smitten you, i. e. you have taken cold; ; ós, sweeten us, i. e. forgive us; 2 2 that man, i. e. I do not cower before him; " our
 heart remained, i. e. you were not hearty (in the business),


 burned, often in the sense of compassionating another, as, my heart burned for him. So the Nestorians speak of the heart as boiling, cooling, freezing, etc. The meaning of these figures is obvious. 2 "


 cook your words, i. e. speak with deliberation; the horse is cooled, i. e. he is hardened to heat and cold, ett.;

 on your neck, i. e. the responsibility is on you. So the phrase




 you have gone out from your mind, i. e. as we say, you are out of your head; woasoćr $\boldsymbol{S}$ Gon 25 casoć your understanding do not put on his understanding, i. e. do not compare yours with his.

## SALUTATIONS.

A few of the more common will be given below. It will be seen that.some of them are rather Oriental than peculiar to the Nestorians.

One who first speaks to another says 2 nálx peace to thee, to which the reply is

 good-bye. Instead of this, we also hear 2 ²x in peace. At evening, a common salutation is 2 'in (may) your evening (be) blessed. After a death or some calamity has befallen a house, a visitor says to the inmate 2 צ́anceás may your head be comfortable, or comforted. W'hen a man' puts on a new coat, his friend says to



 may God increase you. If one enters a field, he says to the laborer At the commencement of a feast or a wedding, the invited
 ding) be blessed. 'If a host wishes to be specially polite, he
 you have come. If one inquires about' another's circumstan-
 your wealth (or bounty) my condition is good. Sometimes he says "from the bounty of God and yours." An inferior, when asked by a superior about his health, often gives no reply except a por servant. A person wishing to abase himself before' another, says or or may I be your sacrifice. One, on seeing something wonderful, often exclaims 2ón
 be sound, equivalent to bravo.

> POETRY.

We have made some attempts, and, as we think, not unsuccessfully, to introduce sacred poetry into the Modern Syriac. The language is sufficiently flexible and sufficiently imaginative, and we have already quite a collection of hymns, both original and translated. The following is a translation of Cowper's beautiful hymn, "There is a fountain filled with blood," which seems to have lost none of its beauty in this strange dress.

$$
\begin{aligned}
& 2
\end{aligned}
$$

> : "یْ هد
> $\checkmark$

> : هُ
> 2 2 . A
> :

$$
\begin{aligned}
& \text { : "مَ }
\end{aligned}
$$

$?$
:

$$
\begin{aligned}
& \text { : }
\end{aligned}
$$

= +ac,

 - \%
-





John Chapter VII.

As some who may read the preceding grammar will have no access to our books, it is not out of place to transcribe a few verses from the seventh Chapter of John. They are a simple and familiar translation of the corresponding verses in the Ancient Syriac.


 - " 2,0 : 2 2角 .


保
 ，

教
 ： ． 2 －
 بَا



 ：


 -



辈 هـ





 2ratyó دَ هچ

## APPENDIX.

IT is stated on page 45 of this Grammar, that some effort had been made to note down as many verbal roots in common use as possible, but that most, if not every one, of the lists of verbs given were probably still incomplete. During the past year more than a hundred new verbs have been collected, which will be found classified below. Many of these verbs we have hitherto been unacquainted with, and every succeeding year will of course add to their number. We may thus hope to approximate in time to a complete catalogue of the verbal roots in the Modern Syriac.

It would be a very interesting and profitable study to trace the roots already written down to their primitive source, so far as it can be ascertained, and I had intended to make such an examination. But want of leisure compels me to relinquish the idea. This I regret the less, as every oriental scholar has the means of making the examination for himself. No doubt many of these roots have been employed in daily intercourse from remote antiquity, and yet, as intimated on page 8 , may perhaps now be written down for the first time.

An opportunity has been afforded me of reading eightyeight printed pages of the Grammar and furnishing for them a table of errata. The printing is beautiful, and much admired by us, as well as by the Nestorians, and the errors of the press are in general unimportant. The wonder is that, under the circumstances, they are not of a more serious character.

It should have been stated in the "Introductory ReMARks," that the matrices for the Syriac types with which the Grammar is printed were prepared by Mr. Breath, one of my missionary associates, who has from the first superintended our press, and cut with great taste and skill all our fonts of Syriac type, except in a single instance.*
D. T. Stoddard.

Oroomiah, Persia, May, 1855.

* See note at the end of this Appendix.

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VERBS 1 NFLTC＇LED LIKE

（18）$\{$ to reduce to ruins，to be－ ＂${ }^{\prime \prime}$ \｛ come a ruin．
（ $=\{$ to reduce to pulp．See
${ }^{2} \operatorname{cin}^{2}\{$ to reduce to pulp，become

By $\{$ to be courageous，to as－
mas to be quiet，to be faint．
an \｛ $\left\{\begin{array}{l}\text { to cath（also causative）．}\end{array}\right.$
a＇ at to prick，to pierce．
O＇s on to starve（intr．）．
0．to make to squint，to squint．
Bis $\{$ to stop one＇s mouth（intr．）， to become silent．
～ ． to slip out of place，to dis－
（＂，＂，to cement（cracked vessels）．


＂
＊a＂to invert．
ns e to suck in（as a leech）．
5皆 to blow．
．As＂to split（tr．and intr．）．
S＂：＂
解高 to fade，bleach（intr．）．
．${ }^{\text {．}}$ ．$\left\{\begin{array}{l}\text { to stick，adhere．Like } \\ 2 \Phi_{"}^{\prime}, \text { p．} 71 \text { ．}\end{array}\right.$
VERBS INFLECTED LIKE Wins， $2 N \mathrm{E}$ CLASS．


（5）＂，in to saddle．
－L＂＂
 ＂
ax ont\｛ to make clean，become

＂is＂to fill to the brim．
$\Delta \boldsymbol{T}^{\prime \prime}$ to perceive（by the eye）．
$\Delta 2$ nf $\{$ to snap，make to roll（as a marble）．

Noncó，

1 2 ＂ค
2 2 to be or become green．

 p． 59.

$$
\text { IIKE p. } 66
$$

为 to go out，be extinguished．
VERBS INFLECTED LIKE \＆gin，p． 69.
$2 \mathbf{2 5}$＂to indent，make a depression．
2 an to castrate．
2，${ }_{i 1}$ ，to groan．


2．＂to benumb，be benumbed． ＂Os is to chew．
 ．＇\｛ to make small，to make round，to become small or round．
（ass SM．
－Ax eff \｛ to incite；to mortify（as K2 in f to make to hesitate，to （x），

2土 $\left\{\begin{array}{l}\text { to be rooted out；when of } \\ \text { and class，to }\end{array}\right.$
2，竞 to bound back（as a ball）．
2stre to stray，run away．
－Extol to be pleased or gratified．
vine or to button，be buttoned． ＂＝＇
xe y to make or become muddy．

，
병영 to bark，to croak．
$11 \quad$ ！
（＂）to embolden，be bold．
（a se \｛ to tear（cloth）（tr．and
（2）to laugh immoderately．

mesas \{ to make damp, become
\#" ${ }^{\prime}$ 'ga $\{$ to graft, to be or become grafted.
\%ais to spill (tr. and intr.).
chan $\{$ to dig into, to pick the
$2 z_{2},\{$ teetli.
mos $\{$ to dam up and swell (as
", \{ water).
4. $\{$ to breathe hard (through

ك里: $\left\{\begin{array}{l}\text { to mix up in confusion, } \\ \text { be mixed }\end{array}\right.$

- $\left\{\begin{array}{l}\text { bed. }\end{array}\right.$
re ne
ch o. $\left\{^{\prime}\right.$ to tick (as a clock), to ring (as metals). Also
in a causative sense.
ágjá to snort.

, to mix up, etc., as

, $\{$ to beat with a switch, to
in $x_{12}\{$ smart (as if from such a
, (blow).
A. . to pant from heat, to sob.
"sss to be curved or bent. " 1 ?
bis to clank (as chains).
- ${ }^{2}$ a $_{12}^{\prime 2}$ to make a hedge.

poi $\{$ to interweave, be inter-
An to lick up.
And $\{$ to loosen (as a pin in its
A. An to trample down.

" os vo to gather (as pus).
2nºn $\{$ to reconcile, unite in
- Anantig to be a wanderer.
(1) to pick up (the ears).
man ss to make to pant, to pant.

180 e

## 

Meas to be bold, to dare.
2atás to soil, be soiled.
2耳yy to advance (in age and that as a board when stature).

 2, to run mad.

VERBS INFLECTED LIKE 2sán, p. 86.

[Note.-To Mr. Stoddard's acknowledgments to Mr. Breath, with which we are happy to unite our own, it is proper to add a word of recognition of the labor and skill bestowed by Mr. S. S. Kilburn, typecutter attached to the Type and Stereotype Foundry of Messes. J. K. Rogers \& Co., Boston, in recutting several of the letters and points, and making some important additions to the font.

## CORRECTIONS．

Page 5，lines 21－22，for modern language，read written character．
＂7，＂6，for Scripture Tracts＂Scripture Facts．
＂ 12 ，＂ 15, ＂pp． 10,11
＂＂＂ 17 ，＂
Neicic
＂5＇
＂＂last line，＂
＂ 13 ，line 1 ，＂
2＂On2
＂17，＂ 9 ，
＂＂＂ 13 ，
＂ 18 ，＂ 8 ，＂ ＂行＂気
＂＂＂ 15 ，＂i sous
＂21，＂1，＂ 2 ＂

＂ 24 ，lines 20－21，for what to me，
＂＂line 23，place a period after what．
＂＂＂28，for that may，
＂25，＂6，＂そ，
＂＂＂ 10 ，＂ต
＂ 27, ＂ 11 ，＂minis
＂29，＂24，＂2má2
＂32，＂12，＂wêtà

＂39，＂17，＂uss
read that may be．
＂ k, ．
＂ 9.
＂
＂2＂的酤。
＂wēta．
！

[^2]
## 180 g

Page 39, line 22, for coming before read coming upon.

" " near the bottom, after "2, insert $52=$ to be worth.
" 67 , line 1 , for read "s" "



" 78 , line 3 , for $2,2 \pi$ read 2,





[^3]2Sas\｛ to howl；also，as used in Koordistan，
＂88，first line，for 2ńs read qa 毛．
＂＂line 17，＂The future，＂．The 1st pers．future．
.-


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[^0]:    * Mr. Holladay has kindly consented to superintend the printing of this grammar.

    Comm. of Publ.

[^1]:    Q is used in some manuscripts as initial, medial, or final. The same may be said of 2 : but 2 can only be used as a final letter, or at the end of a syllable; never as an initial letter. \& and 2 are used indifferently according to the fancy of the writer.
    A. L. H.

[^2]:    ＊The vowel＂should never be placed on final 2，and wherever printed thus in the Grammar，it must be understood to be a slip，and the $\sum_{\text {m }}$ must be placed on the preceding consonant．

[^3]:    * In a number of cases appears without its point, it having been broken off, probably, in printing. This, however, is of little consequence, unless it lead to a confusion of and 2 . The former seems always to have its point.

